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United States
Department of

Agricultura Marketing Service

Dairy Division

Agriculture

FMOS-272

October 1982

Washington, D.C.

Federal Milk Order Market Statistics for August 1982

Highlights

- Minimum Class I Price, \$14.57 Blend, \$13.52
- Producer Deliveries Up 3.7 Percent
- Producer Milk Used in Class I-Down 0.7 percent
- 43 Percent of Deliveries Used in Class I
- In-Area Fluid Sales (Adjusted)-Down 1.5 Percent



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F E D E R A L M I L K O R D E R M A R K E T S T A T I S T I C S SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

Prices per nundredweight	Blend	-Dollars-	69.6	10.57	11.97	12.86	13.63
: Prices per : hundredweig	: Class I : Blend	-Do1	10.59	11.40	12.88	13.77	14.69
Class I	utilization	Percent	53	53	52	49	46
Producer deliveries : used in Class I :	: Percent : change 1/ :		9.	0	۳. ا	2	4
Producer	Total	Bil. lbs.	41.1	41.1	41.0	41.0	40.7
Average : daily deliv- :	eries per : producer :	Pounds	1,740	1,793	1,870	1,953	2,021
Producer : deliveries :	: Percent : : change 1/ :		4.8	.2	1.7	5.5	5.0
Pro deli	Total	Bil. lbs.	77.9	78.1	79.4	84.0	88.0
Average :	of producers		122,755	119,326	116,447	117,518	119,556
Number of:	Markets :		47	47	47	47	48
: Year :			1977 :	1978:	1979:	1980:	1981

ht	1981		3.70	3.72	3.65	1.55	3.48	3.46	3.55	3.62					2	.59	
edweig Blend						_	_		_							44	
hundr:	: 198	lars-	13.62	,	13.51			_	13,39	_					-	7	
s per	1981	Dollars	14.63	14.72	14.76	14.77	14.78	14.75	14.72	14.69					٠, ١	14./3	
: Prices per hundredweight : Class I : Blend	: 1982 : 1981 : 1982	i	14.67	14.71	14.70	14.61	14.60	14.60	14.58	14.57						14.63 14.73 13.44 13.59	
s I ation	1981	Percent	50	48	46	44	42	42	44	45					,	45	
: Class I : utilization	1982	Pen	47	46	45	44	40	40	42	43					(43	
	: Percent : : : : : : : : : : : : : : : : : : :		က္ က	-1.2	9.	.5	-3.5	-2.0	-1.7	·7						b. I -	
Producer deliveries used in Class I	Total	Bil. lbs.	3.5	3.2	3.6	3.4	3.2	3.1	3.2	3.2					, ,	4.02	
	: Per : : producer:	Pounds	2,005	2,064	2,131	2,175	2,213	2,175	2,072	2,014						2,105	
: Average daily deliveries	: Total	Mil. lbs.	241.5	247.2	254.8	259.9	264.2	259.3	246.6	241.2						8.162	
ucer eries	Percent : change 1/ :		m m	2.8	2.3	6.	2.2	3,8	4.2	3.7					¢	6.2	
Producer deliveries	Total	Bil. lbs.	7.5	6.9	7.9	7.8	8.2	7.8	7.6	7.5					· ·	7.19	
Number :	of:		120,460	119,776	119,556	119,472	119,407	119,217	118,979	119,787					000	119,582	
Number :	comp. : mkts. 2/:		46	46	46	46	46	. 45	45	45						:	
Year	and : month : r		1982 :	Feb.	Mar.	Apr. :	May	June :	July:	Aug. :	Sept. :	0ct. :	Nov.	Dec. :	Year to:	date :	3/:

1/ Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1980 adjusted to a 365-day basis before computing percent changes.
2/ Based on comparable markets--orders which were effective entire period, 1981-82, and which have had no significant marketing area changes. Excludes Neosho Valley and Southwestern Idaho-Eastern Oregon. Also excludes Alabama-West Florida beginning in May and Red River Valley beginning in June.
3/ Average or total. May not add due to rounding.

SUNMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

flund milk and cream items 5/: : Percent ::Change 6/:Bf.		1 2.94	1 2.91	.2 2.89	.1 2.88	3.0 2.73 1.4 2.75 3.6 2.77 8.6 2.77 8.8 2.84	1.2 2.78
tluid m cream i Pe :Change	- 1	i	,	,	i	2. 1	-
Total fl fluid cr Dispo-: sition:C	Mil. lbs.	42,287	42,249	42,276	42,100	3,177 2,908 3,228 3,085 2,952 2,809 2,916	21,076
ent 7:Bf.		21.3	20.9	21.1	21.5	20.4 20.7 20.8 21.1 20.8 20.8 21.0	20.8
Cream items 4/ : Percent :Change 6/:Bf		7/3	1.9	1.4	3.8	2.4 6.9 13.7 6.9 6.8 12.3	8.2
it Dispo-	Mil. 1bs.	447	456	463	480	25 27 32 32 34 34	214
n: :nt: :Bf.	Σ	10.8	10.8	10.8	10.8	0.01	10.9
Milk and cream mixtures po-: Percent ion:Change 6/:Bf.		8/1	1.0	2.2	3.0		1.3
Milk mix Dispo-:	Mil. 1bs.	401	405	415	426	27 26 29 29 29 30 30	197
nt :Bf.	.r	1.47	1.48	1.49	1.51	46.000000000000000000000000000000000000	1.54
at and skim k items 3/ Percent Change 6/:Bf.		4.5	4.5	5.1	3.3		6.
Lowfat milk i Dispo- : sition :C	Mil. lbs.	14,613	15,274	16,097	16,590	1,378 1,273 1,424 1,350 1,295 1,181	9,117
int :Bf.	Σ	3.33	3.32	3.32	3.31	3.229	3.30
Whole milk items 2/ -: Percent n:Change 6/:Bf		- 2.4	- 2.6	- 3.5	- 2.6	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 3.0
Wh j Dispo- sition	Mil. 1bs.	26,331	25,638	24,817	24,112	1,732 1,564 1,721 1,655 1,579 1,618	11,413
Number of markets:		47	47	47	48	46 46 46 46 46 46	1
Year and : month :	•• ••	: 8761	1979	1980	: 1861	1982 8/: Jan. Jan. Feb. Mar. Apr. July July Sept. Oct.	Year to date

l/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

2/ Plain and flavored whole milk.

3/ Plain, solids added, and flavored lowfat and skim milk, and buttermilk.

4/ Light, heavy, and sour cream, and cream dips.

5/ Includes eggnog and yogurt.

6/ Represents changes over the previous year. Data for 1980 adjusted to a 365-day basis before computing percent changes.

7/ In 1978, there were changes in the reporting of the sales of these items. As a result, the percent change over the previous year is somewhat overstated.

8/ Represents the data for all Federal milk order markets, except for New York-New Jersey and Southwestern Idaho-Eastern Oregon. Beginning in May, also excludes Alabama-West Florida.

SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS AND USES 1/

ent Bf.		4.38	4.38	4.31	4.23	4.68 4.56 4.27 4.27 3.94 3.87	4.23
tal 2/ : Percent :Change: : 3/ : B		œ	4.3	10.0	8.2		6.1
Total Total :Ch	Mil.	38,721	40,404	45,284	49,750	3,559 3,467 4,067 4,144 4,493 4,273	28,432
At:		Ξ.	.12	.14	.10	.09 .00 .07 .07 .07	80.
Nonfat dry milk : Percent Total :Change: : 3/ : B		- 12.9	- 6.5	31.6	16.3	21.2 22.9 12.0 12.0 9.8 11.5 1.55 1.55.1	16.0
Nonfat Total	Mil.	6,553	6,127	8,081	9,455	773 766 853 910 991 968 933	6,194
se :- Bf.:		1.02	1.15	1.23	1.19	1.27 1.27 1.23 1.24 1.15	1.23
Cottage cheese : Percent otal :Change: : 3/ : E		7.6 -	10.2	12.6	- 5.0	- 5.0 1 5 5 5 5 5 5 5 5	- 5.2
Cotta	Mil.	3,983	3,899	4,099	4,018	246 258 301 285 287 285 285	1,943
ent Bf.:		12.2	12.6	12.4	12.2	8.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	12.1
Frozen desserts : Percent Total :Change: : 3/: B		9	.2	1.0	1.3	- 2. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	7.
Frozer	Mil.	2,839	2,745	2,837	2,906	151 177 239 236 266 292 292 297	1,657
ent		3.78	3.74	3.74	3.72	3.87 3.77 3.70 3.66 3.66	3.70
Cheese : Percent :Change: : 3/ : B		8.9	10.4	12.5	10.9	2.2 2.3 2.6 2.6 2.6 2.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3	6.8
Total	Mil.	18,035	20,166	22,723	25,302	1,852 1,762 2,069 2,113 2,316 2,266 2,171	39.6 14,548
ent Bf.		38.0	38.7	40.0	40.0	4.04 4.04 6.05 1.05 1.05 1.05 1.05 1.05 1.05 1.05 1	39.6
Butter: Percent: Change: 3/:8		0.9 -	9.1 -	17.3	9.6	7.9 7.9 7.9 7.8 8.8 8.8	9.1
Bu	Mil. Tbs.	1,198	1,156	1,315	1,437	148 131 137 129 104	899
Num-: ber: of: mkts.		. 47	: 47	: 47	. 48	46 46 46 46 46 46	
Year and month		1978	1979	1980	1961	1982 4/ Jan. Feb. Mar. Apr. June July Aug. Sept. Oct.	Year to date

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk

diverted and shipped to nonorder plants for processing. Some data are partially estimated.

2/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products: i.e., evaporated milk; whole milk powder; aerated, frozen, and plastic cream; milk, skim milk, and cream used in food products as well as used in animal feed; dumped or spilled; plant loss; and unidentified.

3/ Represents changes over the previous years. These changes are based on pounds of butterfat, except for nonfat dry milk which is based on pounds of skim milk. Data for 1980 adjusted to a 365-day basis before computing percent changes.

4/ Excludes New York-New Jersey and Southwestern Idaho-Eastern Oregon. Beginning in May, also excludes Alabama-West Florida.

SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/

Year	Number		Whole milk :	items 2/ Percent		Lowfat	and skim m	skim milk items 3, Percent	2		Total flu	fluid milk items	tems	
and month	of mkts.	: Sales	Char Total	Change 4/ al : Adj. 5/	Bf.	Sales	: Chan : Total	Change 4/ al : Adj. 5/ :	Bf.	Sa	Sales : Adj. 5/	: Change 4 : Total : Ad	3.5/	Bf.
		Mil. 1bs.	-1			Mil. lbs.				Mil. lbs.	lbs.			
1978	47	25,511	- 2.7	- 3.5	3.34	14,205	4.7	5.1	1.48	39,716	39,828	2	0.1	2.67
1979	47	24,784	- 2.9	- 3.2	3.33	14,838	4.5	4.2	1.48	39,621	39,597	2	9.	2.64
1980	47	23,852	- 4.0	- 4.0	3.32	15,585	4.7	4.7	1.49	39,436	39,322	7	7	2.60
/9 1861	47	22,960	- 3.5	- 3.5	3.32	16,048	3.3	3.3	1.51	39,007	38,991	ω.	ω.	2.57
1982 77:														
Jan.		1,645	- 5.1	- 1.9	3,31	1,326	- 1.4	1.4	1.55	2,971	2,830	- 3.5	5	2.52
Feb.	94	1,494	- 2.5	- 2.5	3.30	1,225	9.	9.	1.54	2,719	2,846	-]:	- 1.1	2.51
Mar.	94	1,640	0.1 -	- 3.4	3.30	1,368	2.3	9	1.53	3,008	2,832	.5	- 2.0	2.49
Apr.	94	1,575	- 1.2	- 3.0	3.29	1,305	5.0	1.0	1.54	2,880	2,852	.2	- 1.2	2.50
May	94	1,512	- 4.7	9.4 -	3.29	1,247	9.1 -	- 1.2	1.53	2,759	2,783	3,3	- 3.2	2.49
June	96	1,478	- 3.9	- 2.3	3.30	1,136	φ.	9.1	1.54	2,614	2,853	6.1 -	7	2.53
July	94	1,549		- 4.0	3.30	1,169	3.1	2.3	1.54	2,719	2,883	ω.	- 1.3	2.54
- Aug.	94	1,532	- 3.2	- 3.7	3.29	1,165	۳.	9.1	1.54	2,697	2,819	- 1.3	- 1.5	2.53
Sept.														
Oct.														
Nov.														
vec.														
to to	;	12,423	- 3.2	- 3.2	3.30	9,941	6.	φ.	1.54	22,364	22,696	- 1.4	- 1.5	2.52
3														

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under Sales routes of handlers may extend outside defined marketing other orders, by partially regulated handlers, and by producer-handlers.

areas; therefore, some handlers' in-area sales are partially estimated.
2/ Plain and flavored whole milk.
3/ Plain, solids added, flavored lowfat and skim milk, and buttermilk.
4/ Represents changes over the previous year. Percentages are based on the same number of comparable markets in both years. Data for

See special article in FMOS-268, April 1982 1980 are adjusted to a 365-day basis before computing percent changes. 5/ Adjusted to eliminate variations in data due to calendar composition and seasonality. Summary.

Excludes New York-New Jersey and Southwestern Idaho-Eastern Oregon markets. Beginning in May, also excludes Alabama-West Florida. 6/ Excludes Southwestern Idaho-Eastern Oregon. 7/ Excludes New York-New Jersey and Carattern Data for the current month are estimated.

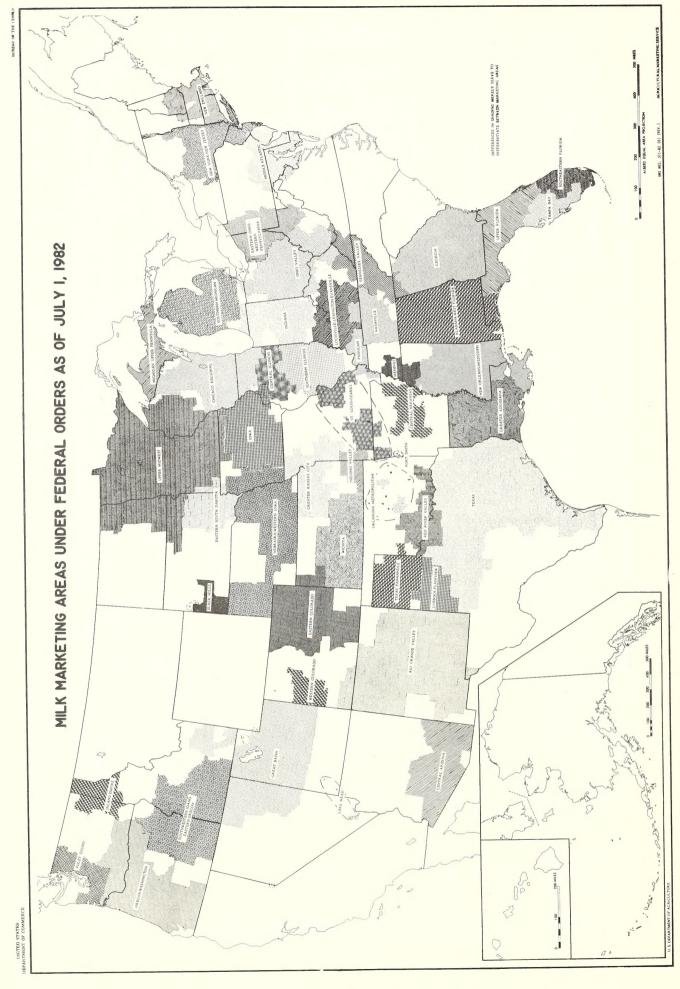


TABLE 1--FEDERAL ORDER FLUID (CLASS I) DIFFERENTIALS, SEPTEMBER 1982 AND MINIMUM FEDERAL ORDER CLASS I PRICES, SEPTEMBER AND OCTOBER 1982 AND 1981

,	1		100	200		/			100	1981
ey 3	15.42	Lol	ars			••••		. 7	arc	
ey 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	15.42			• • •						
iey : 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	15.26	i i	i I	· · · · · · · · · · · · · · · · · · ·	0.	((•		
ida 	07.61	15.45	15.44	15.39	lennessee Valley	2.10	14.52	14.63	14.54	14.5/
ida:	15.20	15.3]	15.22	15.25	Paducah	1.70	14.27	14.23	14.29	14.32
ida:				::	Memphis	1.94	14.36	4	14.38	14.41
in ida:						••				
.ida::	14.72	14.83	14.74	14.77 ::	WEST SOUTH CENTRAL					
	14.72	1 0	14.74	1 (Central Arkansas	1.94	14.36	14.47	14.38	14.41
· ida: 	15.27	15.38	15.29	2	Fort Smith			14.48		14.42
ida: .n.	15.37	15.48	15.39	15.42 ::	Oklahoma Metrop.	_•		14.51		4
	15.57	15.68	15.59	15.62 ::	Red River Valley			14.73		4
				••	Texas Panhandle	2		14.78		14.72
•• ••					Lubbock-Plainview			14.95		14.89
••	13.77	13.88	13.79	13.82 ::	Texas			14.85	14.76	14.79
	14.02	14.13	14.04	14.07 :::	æ			15.00		14.94
٠. ٠	14.27	14.38	14.29	14.32 ::	New Orleans-Miss.			15.38		15.32
Ohio Valley :	14.12	14.23	14.14							
	13.95	14.06	13.97	14.00 ::	MOUNTAIN					
Chicago Regional : 1.26	13.68	13.79	13.70	13.73 :::	Eastern Colorado			14.83	7.	
	13.81	13.92	13.83		0			14.53	14.44	4.
Southern Illinois :3/ 1.53	13.95	14.06	13.97	14.00 :::	SW. Idaho-E. Oregon:	ر ۔ ،	13.92	14.03	13.94	13.97
LouisLexEvans. : 1.70	14.12	14.23	14.14		Great Basin			14.43		
••				••	Lake Mead	1.60		14.13	14.04	
TRAL :				• •	entral Ar			15.05		
,	13.54	13.65	13.56	13.59 ::	Rio Grande Valley			14.88		
th Dakota:	13.82	13.93		13.87 :::		••				
Black Hills : 1.95	14.37	14.48		14.42 ::	PACIFIC					
••	13.82	13.93		13.87 :::	Puget Sound	: 1.85	14.27	4.3	3	4.3
••	14.02	14,13,	14.04	14.07 ::	Inland Empire	9	ಞ	14.48	14.39	14.42
Greater Kansas City : 1.74	14.16	14.27	14.18	14.21 :::	Oregon-Washington	6.	٠,	4.4	3	4.4
rks :]	14.02	14.13		14.07 ::		••				
Valley :4/ l	14.07	14.18		14.12 ::		••				
Wichita : 1.80	14.22	14.33	14.24	14.27 ::		••				
••				• •		••				

I/ Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on page 24 for these locations.

2/ The fluid differential is the amount added to the basic formula price to determine the Class I price. The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content. See table 18.

3/ Tied to the St. Louis-Ozarks order.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, AUGUST, WITH COMPARISONS 1/

1981 : 19 1981 : 19 1981 : 19 5.33 14. 5.34 14. 5.30 14. 5.30 14. 6,13. 6,13. 6,13. 13. 6,13. 13. 14. 15. 16. 17. 13. 13. 14. 15. 16. 17. 18. 18. 19. 19. 19. 19. 19. 19. 19. 19	6/13.85 14.04 6/13.85 14.04 14.49 14.49 15.22 15.22 15.22 15.27 15.55 14.98	12.54 12.55 12.55 12.55 12.59 12.59 12.59 12.59	111 : G 111 : G 12.44 12.44 6.62	LASS : CLASS : LASS : L	S : CLASS : AUG 1982 : S - CENTS	PRO- DUCER 17.0 17.0 17.0 17.0 17.0 17.0 17.0
EY 4/ EY 4/ 1982 : 1981 : 19 1982 : 1981 : 19 15.26 : 1981 : 19 15.20 : 15.20 : 14.37 14.72 : 14.39 : 14.3 15.20 : 15.37 = 14.3 12/ 12/ 12/ 12/ 12/ 12/ 12/ 13/ 14.02 : 14.19 13.94 : 12. 15.21 : 13.94 : 12. 15.21 : 13.94 : 12. 15.21 : 13.94 : 12. 15.31 : 13.94 : 12. 15.31 : 13.94 : 12. 15.31 : 13.94 : 12. 15.31 : 13.95 : 14.19 : 13.96 13.95 : 14.29 : 13.96 13.95 : 14.29 : 13.96 13.95 : 14.29 : 13.96 13.95 : 14.29 : 13.96 13.95 : 14.29 : 13.96 13.96 : 13.96 14.97 : 13.99 : 12. 17.12 : 14.97 : 13.99 14.97 : 13.99 14.90 : 13.99 14.91 : 13.99 14.91 : 13.99 14.91 : 13.99 14.91 : 13.99 14.91 : 13.99 14.91 : 13.99 14.91 : 13.99 14.91 : 13.99 14.91 : 13.99 14.91 : 13.99 14.91 : 13.99 14.91 : 13.99 14.91 : 13.99 14.91 : 13.99	## AUG ## 1981 14.63 14.04 14.04 14.04 14.49 14.49 15.22 15.22 15.22 15.22 15.22 15.22 15.23 14.98 14.98 14.98 18.18 13.21 18.13.46		12.44		4UG 1982	UCER 17.0 17.0 17.0 17.0 17.0 17.0 17.0
EY 4/ 15.26 15.20 14. 15.29 15.37 14. 10A 10/ 15.27 15.37 15.44 15.11 15.29 15.33 14. 14.12 15.34 16. 15.29 16.39 14. 15.27 15.44 15. 15.37 15.44 15. 15.37 15.44 15. 15.37 15.44 15. 15.37 15.44 15. 15.37 15.34 16.27 16.29 13. 22./ 22./ 22./ 22./ 22./ 22./ 22./ 2	6/13.85 14.04 6/13.85 14.13 14.49 15.22 15.22 15.22 15.22 15.27 15.55 14.98			4	CENTS	17.0 17.0 17.0 17.0 17.0 17.0 17.0 17.0
EY 4/ 15.26 15.51 15.20 15.20 15.37 6/1 15.20 15.20 15.20 15.20 15.33 6/1 10.20 15.20 15.33 6/1 10.20 10.20 15.30 15.30 10.20 15.30	14.63 14.04 14.04 14.13 14.49 15.22 15.22 15.27 15.55 14.98	•		4	c	17.0 17.0 17.0 17.0 17.0 17.0 17.0 17.0
EY 4/ 15.26 15.20 15.20 15.20 15.20 15.20 15.37 10.4 10.4 10.7 10.8	14.63 14.04 14.13 14.13 15.22 15.22 15.27 15.55 14.98 13.18	'		4	c	17.0 17.0 17.0 17.0 17.0 17.0 17.0 17.0
EY 4/ 10A 8/ 11DA 8/ 11DA 10/ 11	6/13.85 14.13 14.49 15.22 15.22 15.27 15.55 14.98 13.18	•		4	c	17.00 17.00 17.00 17.00 17.00 17.00 17.00
1DA 8/ 1DA 8/ 1DA 8/ 1DA 10/ 1DA 10	6 / 13.85 14.49 15.22 15.27 15.55 14.98 13.18	•		4	c	17.0 17.0 17.0 17.0 17.0 17.0
10A 8/ 10A 8/ 10A 8/ 10A 10/ 15.27 15.44 15.37 15.44 11.2/ 12/ 12/ 12/ 12/ 12/ 13.77 13.94 11.2/ 14.12 14.27 14.24 17/ 14.27 14.24 17/ 14.29 13.95 14.12 14.29 11.3.95 13.95 13.95 14.10 11.2/ 10NA 28/ 10MA 28/ 1	16.13 14.49 15.22 15.27 15.27 15.55 14.98 13.18 13.21	•		4	c	11.00 11.00 11.00 11.00 11.00 11.00
10A 8/ 10A 8/ 10A 10/ 10SULA 10/ 11SSULA 13/ 14/ 11SSULA 15/ 14/ 12/ 11SSULA 15/ 14/ 12/ 11SSULA 15/ 14/ 12/ 11SSULA 15/ 13/ 14/ 11SSULA 15/ 13/ 14/ 11SSULA 15/ 13/ 14/ 11SSULA 15/ 13/ 14/ 12/ 11SSULA 15/ 14/ 12/ 14/ 12/ 11SSULA 15/ 14/ 12/ 14/ 12/ 11SSULA 15/ 14/ 12/ 14/ 12/ 14/ 12/ 11SSULA 15/ 14/ 12/	14-49 15-22 15-27 15-55 14-98 13-18 13-18	•		4	c	17.0 17.0 17.0 17.0 17.0
14.72 14.89 1 14.72 14.89 1 15.27 15.44 1 15.27 15.44 1 15.37 15.54 1 12.4 1 15.57 15.74 1 15.57 15.74 1 15.57 15.74 1 15.74 1 15.74 1 15.74 1 15.74 1 15.74 1 15.74 1 14.27 14.29 1 14.27 14.29 1 14.29 1 14.12 14.12 1 14.12 1 1 1 1 1 1 1 1 1	14.49 15.22 15.27 15.55 14.98 13.18 13.21	•		4	c	17.0 17.0 17.0 17.0 17.0 17.0
1DA 8/ 114.72 14.89 1 15.27 15.44 1 15.37 15.54 1 12/ 12/ 12/ 12/ 12/ 13.77 13.94 1 15.11 15.30 1 15.11 15.30 1 15.30 14.19 1 14.02 14.19 1 13.95 14.12 17/ 13.95 14.12 17/ 13.95 14.12 17/ 13.95 14.12 17/ 13.95 14.12 17/ 13.95 14.12 17/ 13.95 14.12 17/ 13.96 13.99 1 14.26 13.71 1 13.96 13.99 1 14.30 12.90 1 14.30 12.90 1 14.30 12.90 1 14.30 12.90 1	14.49 15.22 15.27 15.55 14.98 13.18 13.21	'		4	c	17.0 17.0 17.0 17.0 17.0 17.0
1DA 8/ 115-27 15-44 115-27 15-54 115-27 15-54 115-37 15-54 115-37 15-54 115-37 15-54 115-37 15-54 115-37 15-54 115-30 115-57 15-30 115-57 15-30 115-57 15-30 115-57 15-30 115-57 15-30 115-57 15-30 115-57 15-30 115-57 15-30 115-50 115	15.22 15.27 15.55 14.98 13.18 13.21	•		4	c	17.0 17.0 17.0 17.0 17.0
15.27 15.44 1 15.37 15.44 1 12/ 15.37 15.36 15.30 1 15.30 1 15.30 1 15.30 1 15.30 1 15.30 1 15.30 1 15.30 1 15.30 1 15.30 1 15.30 1 15.30 1 14.12 14.27 14.27 14.29 1 14.27 14.29 1 14.20 1 14.20 1 14.20 1 14.20 1 1 1 1 1 1 1 1 1	15.22 15.27 15.27 15.55 14.98 13.18 13.21	•		4	c	17.00 17.00 17.00 17.00
10A 10/ 10/ 15.37 15.54 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15.27 15.55 14.98 13.18 13.21 18/13.46	•		4	c	17.0 17.0 17.0
10A 10/ 10/ 15.57 15.74 1 12/ 15.30 1 15.30 1 15.30 1 1 15.30 1 1 15.30 1 1 15.30 1 1 15.30 1 1 15.30 1 1 15.30 1 1 15.30 1 1 15.30 1 1 15.30 1 1 15.30 1 1 15.30 1 1 15.30 1 1 15.30 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15.55 14.98 13.18 13.18 18/13.46	•		4	c	17.0 17.0
12 /	14.98 13.18 13.21 18/13.46	•		4	c	17.0
NINSULA 13/14/ : 13.77 13.94 1 15/ 15/ PENNSYLVANIA 16/ : 14.02 14.19 1 1 1 1 1 1 1 1 1	13.18 13.21 18/13.46	12.44	•	4	c	17.4
NINSULA 13/14/ : 13.77 13.94 11.15/ 15/ 16/19 PENNSYLVANIA 16/ : 14.02 14.19 11/ 13.95 14.12 17/ 13.95 13.05 13.95 14.12 17/ 13.95 13.06 13.96 13.96 14.12 10NA 28/ : 13.85 13.99 14.30 10NA 28/ : 13.82 13.99 14.37	13.18 13.21 18/13.46	12.44		4, 8	c	17.4
15/ 15/ 15/ 14.02 14.19 1 14.12 14.29 1 13.95 14.12 17/ 1 13.95 14.12 17/ 1 13.96 13.96 1 10N-EVANSVILLE 14.12 14.29 1 0TA 25/ 13.54 13.71 1 10M4 28/ 14.54 13.99 1 10M4 28/ 14.02 14.54 1 13.82 13.99 1	18/13.46	12.59				1 7 7
PENNSYLVANIA 16/ : 14.27	18/13.46		77			1001
21/ 13.95 14.29 1 22/ 22/ 13.95 14.12 17/ 13.96 13.85 1 13.98 13.98 1 13.99 14.12 1 14.12 14.29 1 14.12 14.29 1 13.99 14.10 1 13.99 1 14.54 13.71 1 14.54 13.99 1 14.54 13.99 1 14.54 13.99 1 14.54 13.99 1 14.54 13.99 1		12.54	12.44			17.0
21/ 22/ 22/ 13.68 13.85 14.12 17/1 13.81 13.98 1 13.98 13.98 1 14.12 14.29 1 13.99 14.16 1 13.54 13.71 1 0TA 25/ 14.37 14.54 1 13.82 13.99 1 14.37 14.54 1 14.37 14.54 1 14.37 14.54 1 13.82 13.99 1 14.37 14.54 1 14.37 14.54 1	13.55	12.54	্ক			17.0
21/ 22/ 22/ 13.68 13.85 1 13.98 13.98 1 14.12 14.29 1 13.98 14.16 1 13.98 14.16 1 13.54 13.71 1 13.54 13.71 1 14.54 1	18/13.49	12.55	4			17.0
22/ 23/ 10N-EVANSVILLE : 13.95 14.12 1 10N-EVANSVILLE : 13.95 14.16 1 10TA 25/ : 13.54 13.71 1 10MA 28/ : 14.54 1 10MA 28/ : 14.02 14.54 1 10 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12,99	12.55	*			17.0
23/ 10N-EVANSVILLE : 13.95 14.12 14.29 1 : 13.98 14.16 1 : 13.99 1 : 13.82 13.99 1 : 14.37 14.54 1 : 13.82 13.99 1 : 14.02 14.54 1	13.45	12.55	12.44			17.0
### 14-12 14-29 13 13-98 14-16 13 13-98 14-16 13 13-54 13-71 12 13-62 13-99 12 14-37 14-54 13 14-37 14-54 13 14-37 14-54 13 14-37 14-54 13 14-37 14-54 13 14-37 14-37 14-54 13 14-37 14-37 14-37 12 14-37 14-37 14-37 12 14-37 14-37 14-37 12 14-37 14-37 12 14-37 12 12 14-37 12 12 14-37 12 12 14-37 12 12 14-37 12 12 14-37 12 12 14-37 12 12 14-37	_	12.55	12.44			17.0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	_	12.55	12.44			17.0
OTA 25/ : 13.54 13.71 12 01A 25/ : 13.62 13.99 12 14.37 14.54 13 13.82 13.99 12 13.82 13.99 12 14.00 14.00 14.19 12	,09 13.23					6.91
25/ 13.54 13.71 12 13.62 13.99 12 14.37 14.54 13 13.82 13.99 12 13.87 14.02 14.19 12						
25/ : 13.62 13.99 12 : 14.37 14.54 13 : 13.82 13.99 12 : 14.02 14.19 12	-	12.55	12.44			17.0
28/ : 14.37 14.54 13 : 13.82 13.99 12 : 14.02 14.19 12	_	12.55	12.44			17.0
28/ : 13.82 13.99 12 14.02 14.19 12	-	12.44	7	17.7 16.3		17.1
28/ : 14.02 14.19 12	_	12.55	12.44			17.0
1/1 . 14 14 15 23 17/1		12.55	12.44			17.0
14.10 14.33 1// 1	$\frac{18}{1}$	12.55	12.44			17.0
30/ : 14.02 14.19 17/ 1	18/	12.55	12.44			17.0
EV 31/ : 14.07 14.24 17/1	~	12.55	12.44			17.0
32/ : 14.22 14.39 1	_	12.55	12.44			17.0
REGIONAL AVERAGE 12/ : 13.86 14.03 12.	_					17.0

See footnotes on page 24.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, AUGUST, WITH COMPARISONS 1/--CONTINUED

	••		9	PRICES PER HUNDREDWEIGHT	R HU	NDREDWE			: DIFFER	DIFFERENTIALS PER 0.1		PERCENT
FEDERAL MILK URDER	2	CLASS I		••	BLEND	0 2/	CLA			OF BUTTER	FAT	
MARKETING AREA							II :	III :	ರ	SS : C	••	PRO-
	: AUG		AUG 1981	: AUG		AUG 1981	•• ••	AUG 1982	-	AUG 1982	••	DUCER
	••				-DOLLARS-	R.S			-	CENTS		!
FAST SOUTH CENTRAL	•• •1											
TENNESSEE VALLEY 33/	: 14.52		14.69	13,91		14.14	12.5					17.0
NASHVILLE	: 14.27	_	14-44	13.65		13.68	12.5					17.0
PADUCAH	: 14.12		14.29	13.8	~ .	13.91	12.55	12.44				17.0
MEMPHIS	: 14.36		14.53	13.95	0.1	14.18	12.5					0.71
REGIONAL AVERAGE	: 14.43		4.58	2.61	^	13.99						0.1
WEST SOUTH CENTRAL												
	: 14.36		14.53	14.08	m	14.29	12.5	12				17.0
_1	: 14.40		14.57	13.64		13.89	12.55	12				17.0
>	: 14.62	_	14.79	13.97	_	14.23	12.5	12				17.0
TEXAS PANHANDLE 37/	: 14.67	_	14.84	14.31		14-40	12.5	12.4				17.0
LUBBOCK-PLAINVIEW	: 14.84	_	15.01	14.50	•	14.66	12.5	12.4				17.0
	: 14.74	_	14.91	14.11	_	14-40	12.5	12.4				17.0
	: 14.89	_	15.06	14.48	~	14.62	12.5	12.4				17.0
parent)	: 15.27		5.44	14.56			12.5	~4				17.0
REGIONAL AVERAGE 12/	: 14.75	_	14 • 93	14.1	~	14.39						17.0
NIVINGUE 1												
	: 14.72	_	14.89	14.00	_	14-11	12.5	7	19.2	17.8	17.8	18.6
	: 14.42		14.59	13.95	10	14.25	12-4	12	17.7		7.8	17.7
	13.92		14.09	12.68	~	12.73	12.5	12.4				17.0
GREAT BASIN 44/	: 14.32		14.49	13.43	~	13.47	12.5	12	17.7	0	17.0	17.3
LAKE MEAD 45/	: 14.02		14.19	13.82	01.	13.80	12.5	12.4	17.0	17.0	0.7	17.0
CENERAL ARIZONA 40/	14.94		5.11	14.00	-	14.17	12.55	71				17.0
	14.66		4.83	13.83	- ~	13.96	16031	15.07				17.5
	••											
PACIFIC PURP 48/	16.27		79.41	13.03		13.22	12.69	-				17.0
INLAND EMPIRE 49/	14.37		4.54	13,3	. ~	13.44	12.69		18.2	0	7.0	17.3
OREGON-WASHINGTON 50/	: 14.37	,,	14.54	13.31		13.42	12.69	_	17.7	17.0	17.0	17.2
REGIONAL AVERAGE	: 14.33		14.49	13.17	_	13,32						17.1
44-MARKET AVERAGE 12/ 51/	: 14.57		14.69	13.52		13.62	12.58	12.44				17.0
ALL-MARKET AVERAGE 51/	: 14.57		14.69	13.53	~	13.61	52/ 12.58	12.44				17.0
												;

See footnotes on page 24.

CONTINUED

CHANGE 1982 **OVER 1981** .21 .06 .21 .19 •18 .18 .15 -16 .17 .11 .16 .29 BLEND PRICE PER HUNDREDWEIGHT : CHANG 11111 TABLE 3--AVERAGE FEDERAL MILK URDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-AUGUST, WITH CUMPARISONS 1/ 14.24 13.57 13.94 5.30 15.53 3.46 3.65 13.25 3-20 3.38 3.82 3.45 3-10 3.53 3.81 3.18 3.41 13.45 4°39 3.37 3.51 3.24 15.09 13.63 13.73 13.78 4.35 16.91 13.14 13.24 13.33 13.27 12.93 13.36 3.47 3.02 13.70 3.05 2.68 13.22 13.74 4.13 1982 DOLLARS CHANGE 1982 UVER 1981 .14 .13 .14 .17 •14 .14 .13 CLASS I PRICE PER HUNDREDWEIGHT 15.23 15.40 15.36 14.92 15.57 4.47 4.15 3.88 10.41 4.15 4.02 14.57 4.22 4.36 4.26 14.42 5.47 3.97 4.18 3.74 4.22 4.32 1861 15.48 15.32 15.26 15.35 15.44 14.78 5.32 13.84 4.33 14.18 13.74 13.87 14.01 13.88 64.43 4.08 14.28 3.60 13.88 14.68 1982 SOUTHERN ILLINGIS LOUISVILLE-LEXINGTON-EVANSVILLE EAST. DHIG-WEST. PENNSYLVANIA FEDERAL MILK ÜRDER MARKETING AREA MICHIGAN UPPER PENINSULA SOUTHERN MICHIGAN 7 NEBRASKA-WESTERN ICMA ALABAMA-WEST FLORIDA UPPER FLORIDA EASTERN SOUTH DAKOTA SOUTHEASTERN FLORIDA 3/ GREATER KANSAS CITY NEW YORK-NEW JERSEY REGICHAL AVERAGE 3/ EAST NORTH CENTRAL WEST NORTH CENTRAL REGIONAL AVERAGE ST. LUUIS-GZARKS REGIUNAL AVERAGE REGIONAL AVERAGE CHICAGO REGICNAL CENTRAL ILLINUIS MIDDLE ATLANTIC UPPER MIDWEST NEUSHO VALLEY NCRIH ATLANTIC SCUTH AILANTIC NEW ENGLAND CHIC VALLEY BLACK HILLS TAMPA BAY WICHITA GEORGIA INDIANA IOMA

of table end See footnotes at

TABLE 3--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-AUGUST, WITH COMPARISONS 1/--CON.

FEDERAL MILK JRDER	••	-	PRICE PER HUNDREDWEIGHT	NDREDW	EI GHT	**	918	END PRI	BLEND PRICE PER HUNDREDWEIGHT	INDRED	WEIGHT	
MARKETING AREA	851 :	12	1861		CHANGE 1981 OVER 1981	32 :	1982		1861	•• ••	CHANGE 15	1982 1981
	••											
						DULLARS						
EAST SOUTH CENTRAL	• ••											
TENNESSEE VALLEY	: 14.	58	14.72		14		13.86		14.12		26	
NASHVILLE	14.	33	14.40		13		13.51		13.54		03	
PADUCAH	14.	1.8	14.32		14		13.68		13.79		11	
MEMPHIS	. 14.	43	14.56		13		14.01		14.28		27	
REGIONAL AVERAGE	: 14.	64	14.62		13		13.79		13.96		17	
WEST SCUTH CENTRAL	•• ••											
CENTRAL ARKANSAS	14.	42	14.56		14		14.02		14-15		13	
OKLAHOMA METROPULITAN	: 14.	46	14.60		+1		13.64		13.90		26	
RED RIVER VALLEY 4/	: 14.	7.0	14.82				14.15		14.29			
TEXAS PANHANDLE	: 14.	73	14.87		14		14.17		14.46		29	
LUBBOCK-PLAINVIEW	: 14.	06	15.04		14		14.54		14.72		18	
TEXAS	: 14.	80	14.94		14		14.12		14.35		23	
GREATER LOUISIANA	: 14.	95	15.09		14		14.52		14.63		11	
NEW ORLEANS-MISSISSIPPI	: 15.	33	15.47		14		14.38		14.51		13	
REGIONAL AVERAGE $\frac{3}{2}$: 14.	82	14.97		15		14.11		14.33		22	
Z V V V V V V V V V V V V V V V V V V V	•• ••											
	: 14.	78	14.92		14		14.03		14.20		17	
WESTERN COLORADO	: 14.	48	14.62		14		14.13		14.31		18	
SOUTHWESTERN IDAHO-EASTERN OREGUN	: 13.	86	14.10		12		12.72		12.75		03	
GREAT BASIN	. 14.	38	14.52		14		13.44		13.58		14	
LAKE MEAD	: 14.	08	14.22		14		13.74		13.86		12	
CENTRAL ARIZONA	: 15.	00	15.14		14		13.89		14.14		25	
	: 14.	8	6.		14		14.04				23	
REGIONAL AVERAGE 3/	: 14.		14.86		14		13.84		14.02		18	
PACIFIC	• ••											
PUGET SCUND	: 14.	1	14.47		14		13.14		13.36		22	
INLAND EMPIRE	: 14.	43	14.57		14		13,33		13.58		25	
OREGON-WASHINGTON	: 14.	43	14.57		14				13.56		19	
REGIONAL AVERAGE	: 14.	3	14.52		13		13.25		13.46		21	
44-MARKET AVERAGE 3/	: 14.0	63	14.73		10		13.44		13.59		15	
ALL-MARKET AVERAGE 5/	140	63	14.73		01		13.44		13.59		15	

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. See footnotes on page 24 for location at which price is reported. All averages are weighted.

2/ Represents data for May through August.

3/ Based on markets where orders were effective entire period, 1981-82, and which had no significant marketing area changes; excludes Alabama-West Florida and Southwestern Idaho-Eastern Gregon. Also excludes Neosho Valley and Red River Valley for which some of the 1982 data were administratively confidential, and Fort Smith for which there were fewer than three handlers.

4/ Excludes for June and July 1982.

5/ Excludes Fort Smith. Data for 1982 excludes Neosho Valley, and also excludes Red River Valley for June and

Excludes Fort Smith. Data for 1982 excludes Neosho Valley, and also excludes Red River Valley for June and July.

CONTINUED

1,638 8,216 9,279 1,516 1981 2,897 1,441 916*1 2,611 1,763 2,190 1,868 1,991 1,759 AVERAGE DAILY DELIVERY PER PRODUCER POUNDS 1,664 1982 2,274 2,286 9,940 2,058 1,521 1,627 1,680 1,928 2,068 19777 ,389 1,701 1.904 2,562 . 879 2,281 BUTTERFAT CONTENT OF PRODUCER DELIVERIES 1961 3.49 3.50 3.49 3.55 3.44 3.53 3.53 3.54 3.51 3.46 3.44 3.44 3.51 3.51 3.42 3.43 3.47 3.54 3.41 3.44 3.53 PERCENT AUG 1982 3.51 3.50 3.47 3.49 3.48 3.49 3.53 3.46 3.49 3.46 3.46 3.56 3.54 3.51 3.39 3-41 3.51 3.42 3.51 20.6-3.1-2.5-4.5 1.2-3.9 2.0 5.7 3.3 3.3 5.9 36.3-CHANGE 13.1-PERCENT 2.1 9.2 2.1 3.4 8.4 4.1 FROM 16.7 40.0 1861 -AUG TOTAL PRODUCER 712,935 28,864 279,778 248,730 207,265 898,109 1,816,627 124,906 38,305 662,69 55,042 401,668 157,036 12,820 74,555 113,687 2,358,270 6,312 78,625 30,568 1,349,593 494,971 114,033 287,552 1,065,891 170,991 DELIVERIES 1861 AUG 1,000 LBS. 60,125 6,116 505,334 156,669 1,404,854 433,608 1,837,853 75,184 55,052 4090679 295,814 18,542 898,911 53,621 256,933 1,128,934 8,525 78,799 98,831 2,438,220 30,337 119,127 77,656 177,742 1982 CHANGE 151-129-171 25-262-85-80 198-231-424 491--944 158-45-511 270 149 144 69 1981 62 51 AUG NUMBER OF PRODUCERS 31,475 7,169 191 209 2,285 6,273 5,093 1,494 3,736 1,862 105 8,893 198 513 3,193 321 224 6,878 17,428 1,061 6,422 2,046 43,533 1,333 26,766 5,731 1,661 1982 AUG SOUTHERN ILLINOIS LOUISVILLE-LEXINGTON-EVANSVILLE EAST. OHIO-MEST. PENNSYLVANIA OR TOTAL 1/ FEDERAL MILK DRDER REGIONAL AVERAGE OR TOTAL REGIONAL AVERAGE OR TOTAL REGIONAL AVERAGE OR TOTAL MARKETING AREA MICHIGAN UPPER PENINSULA NEBRASKA-WESTERN IOWA SOUTHEASTERN FLORIDA EASTERN SOUTH DAKOTA ALABAMA-WEST FLORIDA GREATER KANSAS CITY NEW YORK-NEW JERSEY SOUTHERN MICHIGAN EAST NORTH CENTRAL WEST NORTH CENTRAL ST. LOUIS-OZARKS REGIONAL AVERAGE CENTRAL ILLINOIS CHICAGO REGIONAL MIDDLE ATLANTIC UPPER FLORIDA NEOSHO VALLEY SOUTH ATLANTIC UPPER MIDWEST WORTH ATLANTIC BLACK HILLS NEW ENGLAND OHIO VALLEY TAMPA BAY I ND I ANA WICHITA GEORGIA

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CON-TENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, AUGUST

See footnote at end of table

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL DRÜERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CON-TENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, AUGUST--CONTINUED

MARKETING AREA	••					: OEL	OEL IVERIES	PRO	PRODUCER
	. AUG	CHANGE FROM AUG	AUG 1982	AUG 1981	: CHANGE : FROM : AUG : 1981	A	: AUG : 1981	AUG 198	AUG 1981
	•• •• •		1,000	0 LBS.	PERCENT	PE	PERCENT	P0	POUNDS
EAST SOUTH CENTRAL	18 40								
TENNESSEE VALLEY	1,931	558	111,731	91,312	22.4	3.51	3.52	1,867	2,145
NASHVILLE	870	286-	43,512	56,940	23.6-	3.46	3.47	1,613	1,589
TACCOAT VIEW VIEW VIEW VIEW VIEW VIEW VIEW VIEW	134	2007	19.646	78-117	30-1-	3.47	0.00 0.00 0.00 0.00	2.420	2.163
REGIGNAL AVERAGE OR TOTAL	3,373	49	182,021	183,556	-8	3.49	3.49		
WEST SOUTH CENTRAL	•• ••								
CENTRAL ARKANSAS-FT. SMITH 2/	846 :	12	39,426	37,038	4.9	3.36	3.36	1,868	1,804
OKLAHOMA METROPULITAN	: 1,542	164	94,011	80,146	17.3	3.40	3.43	2,120	2,190
RED RIVER VALLEY	: 73	33-	3,741	3,966	5.1-	3.43	3.45	2,100	2,405
TEXAS PANHANDLE	06 :	12	85046	9,033	•3	3.41	3.36	10,109	7,701
LUBBOCK-PLAINVIEW	35		5,558	5,544	6.	3.44	3.59	7,784	901.9
TEXAS	3,441	326	335,058	300,979	11.3	3-40	3.40	3,141	3,117
GREATER LOUISIANA	: 678	64	43,569	44.447	2.0-	3.60	3.56	2,073	2,279
	: 1,463	35-	1,58	84,030		3.54	3.54	1,799	1,811
REGIONAL AVERAGE OR TOTAL $\pm/$	16148 :	529	608,265	561,267	8.4	3.43	3.44		
MCUNTAIN MC	• ••								
EASTERN	: 680	-06	81,778	77,946	6.4	3.41	3.41	3,879	3,265
WESTERN COLORADO	: 71	11	9,626	8,154	18.1	3.43	3.40	4,373	4,871
SOUTHWESTERN IDAHU-EASTERN OREGON	366	29	54,441	49,198	10.7	3.39	3.39	4,798	602.5
GREAT BASIN	: 632		83,074	82,756	4.	E 6	3.38	40240	4,132
LAKE MEAD	55	-61	11,409	12,281	-1-1	3.30	3.38	10,232	0,288
CENTRAL ARIZONA	371	٠.	84,9895	84.069	0.1	3000	3.52	76.	10,491
RIO GRANDE VALLEY REGIONAL AVERAGE OR TOTAL 1/	154	-901	317,123	307.017	1 C C C C C C C C C C C C C C C C C C C	3.62	3.47	611141	196171
PACIFIC PUGET SOUND	: 1,162	5-	187,671	172,432	80	3.64	3.54	5,210	4,779
INLAND EMPIRE	328	22	40,637	36,215	-	3.49	3.41	3,997	3,818
DREGON-WASHINGTON	: 937	-92	145,936	138,567		3.63	3.58	5,024	40645
REGIONAL AVERAGE OR TOTAL	: 2,427	-9	374,244	347,214		3.62	3.54		
45-MARKET AVERAGE 1/	: 119,787	370	7,477,142	7,211,096	3.7	3.50	3.50	2,014	1,948
ALL-MARKET AVERAGE OR TOTAL 3/	: 121,287	1,411	7,610,508	7,264,976	4.8	3.50	3.50	2,024	1,955

1/ Based on markets where orders were effective entire period, 1981-82, and which had no significant marketing area changes; excludes Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Excludes Neosho Valley for which the 1982 data were administratively confidential; and, also excludes Red River Valley.

 $\frac{2}{3}$ / The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted. $\frac{2}{3}$ / Data for 1982 excludes Neosho Valley.

TABLE 5--PRUDUCER DELIVERIES OF MILK USED IN CLASS I UTILIZATION, AND GRUSS CLASS I USE BY HANDLERS REGULATED UNDER feder stables and marketing area, adoust, with Comparisons

TOTAL MAKET PIG AREA AUG 1982 AUG 1981	FY FY FY FEATURE THEN CACCET THEN CACCE	198 199 199 199 199 199 199 199 199 199
NUMBER ATLANTIC 1,000 POUNDS PERCENT PERCENT	EY 216,672 220,801 1.9- 50.0 0K Tutal 10A 10A 10A 10A 10A 10A 10A 10	7,436 5,711 3,989 9,333 2,152 5,845 0,696 1,056 1,722 7,920 5,008 5,008 5,008 1,520 1,696 1,920 1,920 1,920
NUMER ATLANTIC NEW ENGLAND NEW TOURDAT NEW TOURDAT NEW TOUR ATLANTIC SOUTH ATLANTIC GEORG AL AND ARA ANA SOUTH ATLANTIC GEORGA AL AND ARA ANA SOUTH ATLANTIC TO SOUTH ATLANT	EY UR TUTAL DA DA DA DA DA DA DA DA DA	
NEW EWILAND	EY 10 FUTAL 10 FUTAL 10 FUTAL 10 FUTAL 11 FOR TOTAL 11 FOR TOTAL 12 FOR TOTAL 12 FOR TOTAL 12 FOR TOTAL 13 FOR TOTAL 14 FOR TOTAL 15 FOR TOTAL 16 FOR TOTAL 17 FOR TOTAL 18 FOR TOTAL 19 FOR TOTAL 10 FOR TOTAL 10 FOR TOTAL 10 FOR TOTAL 11 FOR TOTAL 11 FOR TOTAL 12 FOR TOTAL 13 FOR TOTAL 14 FOR TOTAL 15 FOR TOTAL 16 FOR TOTAL 17 FOR TOTAL 18 FOR TOTAL 19 FOR TOTAL 10 FOR TOTAL	
NEW YORK - NEW JEKSEY 156,711 158,307 .4- 43.3 .4-	EY 18 756 711 358 307 44- 39-7 18 795 873 799,408 1-0 44-0 19 795 873 799,408 1-0 44-0 10 45 822 34-535 16-2 81-3 10 4 64,822 34-535 16-2 81-3 10 56,161 20-505 16-2 91-7 10 8 70 14 1 15-4 1 20-7 10 8 70 14 1 15-4 1 20-7 10 8 70 14 1 16-7 10 8 70 14 1 1-5 10 8 70 14 1 1-5 10 8 70 14 1 1-5 10 8 70 14 1 1-5 10 8 70 14 1-5 10 8 70 14 1-3	
MIDDLE ATLANTIC	UR TUTAL 118.549 100.00 100.00 100.00 118.549 118.550 118.549 118.549 118.549 118.549 118.549 118.549 118.550 118.549 118.559 118.549 118.5	
SCUTH ATLANTIC	UR TUTAL 118,549 102,057 16.2 81.3 118,549 102,057 16.2 81.3 118,549 102,057 16.2 81.3 86.2 104 104 105,059 105,014 105,029 105,014 105,029 105,014 105,029 105,018 105,029 105,019 105,019 1	
SGUTH ATLANTIC ALGOMGIA	118,549 102,057 16.2 81.3 46.2 43.2 43.2 92.2 91.4 19.7 91.7 91.7 91.7 91.7 91.7 91.7 91.7	
A	116,549 102,057 16.2 81.3 64,822 64,822 34,535 43.2 92.2 92.2 92.2 92.2 92.2 92.2 92.2 9	
A	IDA	
TAMPA BAY 19,7462 34,535 43,2 92,2 TAMPA BAY 19,71 91,77 91,77 SOUTHERSTERN FLUKTUA 1,541 250,756 9,5 SOUTHERSTERN FLUKTUAN 1,541 2,50,756 9,5 SOUTHERSTERN MICHIGAN UPPER PENINSULA 1,541 164,962 4,3 SOUTHERN MICHIGAN WICHIGAN WI	10A 10A 10A 10A 10A 10A 10A 10A	
SOUTH ASTERN FLUELDA 19.7 91.7	IDA : 50,505 62,914 19.7- 91.7 OR TUTAL : 274,681 250,756 9.6 94.4 OR TUTAL : 1,541 2,218 9.6 94.4 NINSULA : 1,541 2,218 30.5- 38.2 PENNSYLVANIA : 157,811 164,962 4.3- 38.5 PENNSYLVANIA : 155,004 155,004 2.2- 54.6 PENNSYLVANIA : 164,962 4.3- 38.5 PENNSYLVANIA : 164,962 4.3- 38.5 PENNSYLVANIA : 164,962 4.3- 38.5 PENNSYLVANIA : 164,024 -1- 52.4 PENNSYLVANIA : 164,024 -1- 52.4 PENNSYLVANIA : 164,024 -1- 52.4 ION-EVANSYILLE : 16,294 94.6 12.1- 51.7 OTA : : 16,022 10,367 1.3- 15.0 OTA : : 16,024 10,4106<	
## SOUTHEASTERN FLOKEDA ## REGIGNAL AVERAGE OR TUTAL 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	IUDA : 56,161 51,250 9.6 93.4 OR TUTAL 1/ : 274,681 250,756 9.5 87.3 NINSULA : 1,541 2,218 30.5- 38.5 PENNSYLVANIA : 155,008 164,962 4.3- 38.5 PENNSYLVANIA : 155,008 140,237 143,385 2.2- 52.4- 92,493 92,493 99,719 7.2- 59.0 92,493 231,351 231,884 1-2- 59.0 10N-EVANSVILLE : 231,351 231,884 14.8-8- 50.5 10N-EVANSVILLE : 231,351 24,889 14.8-8- 51.7 10N-EVANSVILLE : 876,345 66,785 23.5- 51.7 10N-EVANSVILLE : 876,345 66,785 23.5- 51.7 10N-EVANSVILLE : 876,345 66,785 23.5- 51.7 10N-EVANSVILLE : 876,345 66,785 33.0 66.9- 10N-EVANSVILLE : 116,352 117,48- 1.3- 33.0 10N-EVANSVILLE : 16,023 46,20 66.9- 66.9-	
EAST NORTH CENTRAL 1,541 2,218 30.5- 38.5 MICHIGAN UPPER PENINSULA 1,541 2,218 30.5- 38.5 SOUTHERN MICHIGAN 155.028 154,962 4.3- 38.5 SOUTHERN MICHIGAN 155.028 154,962 4.3- 38.5 CHIG VALLEY PENNSYLVANIA 155.028 154,962 4.3- 38.5 CHIG VALLEY PENNSYLVANIA 155.028 154,962 4.3- 38.5 CHIG VALLEY PENNSYLVANIA 155.028 154,962 4.3- 58.5 CENTRAL ILLINGIS 231,335 231,484 7.2- 59.0 SOUTHERN ILLINGIS 40,603 46,204 12.1- 51.5 SOUTHERN ILLINGIS 51,083 46,204 12.1- 51.5 REGIONAL AVERGE OR TOTAL 876,345 916,870 4.4- 36.0 MEST NORTH CENTRAL 16,222 10,367 3.3- 32.5- 52.5- EASTERN SUUTH DAKOTA 16,222 10,367 3.3- 34.2 33.0 </td <td>OR TUTAL 1/ INTERPL 1/ INTER</td> <td></td>	OR TUTAL 1/ INTERPL 1/ INTER	
EAST NORTH CENTRAL MICHIGAN UPPER PENINSULA SOUTHERN MICHIGAN CHICAGO REGIONAL SOUTHERN MICHIGAN SOUTHERN MICHIGAN SOUTHERN MICHIGAN SOUTHERN MICHIGAN SOUTHERN MICHIGAN SOUTHERN MICHIGAN REST NORTH CENTRAL UPPER MIDWEST REGIONAL AVERAGE UR TOTAL SOUTHERN SOUTH DAKOTA SOUTHERN SOUTH DAKOTA SOUTHERN SOUTH MICHIGAN MEST NORTH CENTRAL UPPER MIDWEST BACK HILLS SOUTHERN SOUTH MICHIGAN SOUTH MICHIGAN SOUTHERN SOUTH MICHIGAN SOUTH MICHIG	NINSULA NINSULA 1,541 2,218 30.5- 38.2 PENNSYLVANIA 155.068 143,962 4.3- 52.4 95.493 99,719 7.2- 99,719 7.2- 59.0 7.2- 59.0 7.2- 59.0 7.2- 59.0 7.2- 59.0 7.2- 59.0 7.889 14.8- 7.889 14.8- 7.889 14.8- 7.889 14.8- 7.889 14.8- 7.889 14.8- 7.889 14.8- 7.899 12.1- 51.083 66,784 12.1- 51.083 66,785 67.85 67.85 67.85 10,367 11.3- 116,352 10,367 11.3- 28.1 10wA 10wA 10wA	1,722 157,920 155,008 142,057 93,720 231,650
PENNSYLVANIA : 1,541	NINSULA 1,541 2,218 30.5- 38.2 PENNSYLVANIA 155,008 164,962 4.3- 38.5 PENNSYLVANIA 155,008 143,385 2.2- 55.4 92,493 99,719 7.2- 59.0 10,237 143,385 7.2- 59.0 10,503 46,204 12.1- 78.8 10,503 46,204 12.1- 51.5 10,704 15.1- 51.5 51.7 10,704 12.1- 51.5 51.7 10,703 46,204 12.1- 51.5 10,703 46,204 12.1- 51.7 10,704 12.1- 51.5 51.7 10,705 10,805 23.5- 51.7 10,705 10,904 1.3- 15.0 10,705 10,904 1.3- 28.1 10,705 4,290 6.9- 65.9- 10,705 42.488 2.3- 28.1 10,705 42.488 2.3- 24.8 10,705 42.488 2.3- 24	1,722 157,920 155,008 142,057 93,720 231,650
SOUTHERN MICHIGAN 157,811 164,962 4.3- 38.5 EAST, UHIO-WEST. PENNSYLVANIA 155,0C8 154,024 .6 52.4 IMIG VALLEY 140,237 143,385 2.2- 52.4 IMIG VALLEY 231,531 14.3-385 2.2- 55.0 IMIG VALLEY 231,581 231,684 .1- 20.5 CENTRAL ILLINOIS 231,584 .1- 20.5 SOUTHERN ILLINOIS 40,603 46,204 .1- 20.5 CENTRAL ILLINOIS 10,003 46,204 .1- 20.5 ROUISVILLE-LEXINGTON-EVANSVILLE 876,345 916,870 4.4- 36.0 MEST ROUTH CENTRAL 876,345 916,870 4.4- 36.0 MEST ROUTH CENTRAL 10,367 3.3- 35.0 BLACK HILLS 116,352 10,367 3.3- 36.0 BLACK HILLS 10,367 3.3- 34.8 34.8 IOMA 10,004 10,005 42,488 2.3- 34.8 IOMA 10,004 10,005 10,005 10,005 10,005 10,005	PENNSYLVANIA : 157,811 164,962 4.3- 38.5 PENNSYLVANIA : 155,008 155,0046 52.4 : 140,237 193,385 2.2- 54.6 : 231,351 231,841- 50.5 : 231,351 231,84 12.1- 78.8 TON-EVANSVILLE : 51,083 66,785 23.5- 51.7 OR TOTAL : 876,345 916,870 4.4- 36.0 OTA : 10,352 10,367 3.3- 15.0 IOWA : 56,849 65.3- 34.8	157,920 155,008 142,057 93,720 231,650 6,987
EAST. UHIO-WEST. PENNSYLVANIA : 155,0C8 154,024 .6 52.4 143,385 1.2.2 54.6 140,237 143,385 1.2.2 54.6 140,237 143,385 1.2.2 54.6 140,023 1.00 140,023 1.00 140,023 1.00 140,02 1.00 140,02 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.	PENNSYLVANIA : 155,008 154,0246 52.4 140,237 143,385 2.2 54.6 192,493 992,719 7.2 59.0 231,351 231,6841 50.5 10,789 14.8 12.1 78.8 10,789 14.8 12.1 51.5 116,352 117,894 1.3 33.0 116,352 10,367 3.3 56.9 10,406 11.3 56.849 65.3 56.9	155,008 142,057 93,720 231,650 6,987
CHIC VALLEY 140,237 143,385 2.2 54.6 INDIANA	140,237 143,385 2.2- 54.6 192,493 99,719 7.2- 59.0 231,351 231,684 .1- 20.5 6,718 7,889 14.8- 78.8 10.05 14.8- 16.8- 16.8 10.10.35 116,352 117,894 1.3- 15.0 116,352 10,367 3.3- 33.0 10.07A 1.3- 15.0 10.04A 1.3- 28.1	142,057 93,720 231,650 6,987
INDIANA	231,493 99,719 7.2- 59.0 231,493 231,684 .1- 20.5 6,718 7,889 14.8- 78.8 10N-EVANSVILLE .51,083 66,785 23.5- 51.7 OR TOTAL . 876,345 916,870 4.4- 36.0 OTA . 16,022 10,367 3.3- 33.0 10MA . 61,510 66,9- 65.3 10MA . 2.3- 34.8	93,720 231,650 6,987
231,351 231,684 .1- 20.5 6,718 7,889 14.8- 78.8 10N-EVANSVILLE : 51,083 66,785 23.5- 51.7 UR TOTAL : 876,845 916,870 4.4- 36.0 OTA : 16,352 117,894 1.3- 15.0 OTA : 56,849 64,106 11.3- 28.1 IOWA : 41,510 42,488 2.3- 34.8 IY : 34,753 34,217 1.7 44.8 IY : 34,753 34,210 2.2 IV : 15,206 14,910 2.0 82.0	231,351 231,684 .1- 20.5 6,718 7,889 14.8- 78.8 10N-EVANSVILLE 51,083 46,204 12.1- 51.5 0R TOTAL 61,083 66,785 23.5- 51.7 0R TOTAL 116,352 117,894 1.3- 15.0 0TA 19,952 64,106 11.3- 28.1 10MA 19,510 42,488 2.3- 34.8	31,65
### ### #############################	### 6,718 7,889 14.8— 78.8 TON-EVANSVILLE	. 98
TON-EVANSVILLE : 40,603 46,204 12.1- 51.5 TON-EVANSVILLE : 51,083 66,785 23.5- 51.7 OR TOTAL : 876,845 916,870 4.4- 36.0 OTA : 10,022 10,367 3.3- 33.0 10,04 : 56,849 64,106 11.3- 28.1 IOWA : 41,510 42,448 2.3- 34.8 IY : 34,753 34,217 1.7 44.8 IY : 92,399 90,449 2.2 52.0 271 2.0 82.0	TON-EVANSVILLE : 40,603 46,204 12.1- 51.5 TON-EVANSVILLE : 51,083 66,785 23.5- 51.7 UR TOTAL : 876,845 916,870 4.4- 36.0 OTA : 116,352 117,894 1.3- 15.0 OTA : 3,952 64,106 11.3- 28.1 IOWA : 41,510 42,488 2.3- 34.8	
TON-EVANSVILLE : 51,083 66,785 23.5- 51.7 UR TOTAL : 876,845 916,870 4.4- 36.0 OTA : 116,352 117,894 1.3- 15.0 OTA : 3,952 64,106 11.3- 28.1 IOWA : 42,488 2.3- 34.8 IV : 34,753 34,217 1.7 44.8 IV : 92,399 90,449 2.2 52.0 EV : 15,206 14,910 2.0 82.0	TON-EVANSVILLE : 51,083 66,785 23.5- 51.7 UR TOTAL : 876,845 916,870 4.4- 36.0 : 116,352 117,894 1.3- 15.0 OTA : 16,022 4,290 6.9- 65.3 : 56,849 64,106 11.3- 28.1	42,847
UR TOTAL : 876,845 916,870 4.4- 36.0 : 116,352 117,894 1.3- 15.0 OTA : 16,022 10,367 3.3- 33.0 : 3,952 4,290 6.9- 65.3 IOWA : 56,849 64,106 11.3- 28.1 IOWA : 34,753 34,217 1.7 44.8 : 92,399 90,449 2.2 52.0 : 15,206 14,910 2.0 82.0	UR TOTAL : 876,845 916,870 4.4- 36.0	16
116,352 117,894 1.3- 15.0 10.367 3.3- 33.0 3.952 10,367 3.3- 33.0 3.952 10,367 3.3- 33.0 5.9- 55.3 56.849 64,106 11.3- 28.1 58.1 17.3- 34.8 17.5 34,217 1.7 44.8 17.7 44.8 17.7 17.7 44.8 17.7 17.7 44.8 17.7 17.7 17.7 44.8 17.7 17.7 17.7 17.7 17.7 17.7 17.7 17	01A : 116,352 117,894 1.3- 15.0 10,022 10,367 3.3- 33.0 3,952 4,290 6.9- 65.3 56,849 64,106 11.3- 28.1 10MA : 41,510 42,488 2.3- 34.8	
117,894 1.3- 15.0 10,022 10,367 3.3- 33.0 3,952 4,290 6.9- 65.3 10,404 : 56,849 64,106 11.3- 28.1 10,404 2.3- 34.8 17 : 34,753 34,217 1.7 44.8 271 2.2 52.0 271 2.0 82.0	117,894 1.3- 15.0 10,022 10,367 3.3- 33.0 3,952 4,290 6.9- 65.3 56,849 64,106 11.3- 28.1 10MA : 41,510 42,488 2.3- 34.8	
DAKUTA : 10,022 10,367 3.3- 33.0 3,952 4,290 6.9- 65.3 EFN IOWA : 56,849 64,106 11.3- 28.1 S CITY : 34,753 34,217 1.7 44.8 EKS : 15,206 14,910 2.0 82.0	DAKUTA : 10,022 10,367 3.3-0 33.0 : 3,952 4,290 6.9- 65.3 : 56,849 64,106 11.3- 28.1 EPN IOWA : 41,510 42,488 2.3- 34.8	116,356
3,952 4,290 6.9- 65.3 56,849 64,106 11.3- 28.1 41,510 42,488 2.3- 34.8 34,753 34,217 1.7 44.8 92,399 90,449 2.2 52.0 271 2.0 82.0	3,952 4,290 6,9- 65,3 56,849 64,106 11,3- 28,1 41,510 42,488 2,3- 34,8	10,085
: 56,849 64,106 11.3- 28.1 : 41,510 42,488 2.3- 34.8 : 34,753 34,217 1.7 44.8 : 92,399 90,449 2.2 52.0 : 15,206 14,910 2.0 82.0	: 56,849 64,106 11.3- 28.1 : 41,510 42,488 2.3- 34.8	4,000
: 41,510 42,488 2.3- 34.8 : 34,753 34,217 1.7 44.8 : 92,399 90,449 2.2 52.0 271 2.0 82.0	: 41,510 42,488 2.3- 34.8	56,877
ANSAS CITY : 34,753 34,217 1.7 44.8 5-02ARKS : 92,399 90,449 2.2 52.0 43.8 21LEY : 15,206 14,910 2.0 82.0		41,824
5-DZARKS : 92,399 90,449 2.2 52.0 311 43.8 : 15,206 14,910 2.0 82.0	: 34,753 34,217 1.7 44.8	35,618
1LLEY : 15,206 14,910 2.0 82.0	: 92,399 90,449 2.2 52.0	97,742
: 15,206 14,910 2.0 82.0	: 271 43.8	
	: 15,206 14,910 2.0 82.0	15,206
,123 378,721 2.0- 26.4	: 371,123 378,721 2.0- 26.4	

See footnote at end of table.

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTLIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL DRDERS, BY MARKETING AREA, AUGUST, WITH COMPARISONS--CONTINUED

2/ 33, 967		PRODUCER DEL	CER DELIVERIES USED IN CLASS	1	CLASS I		GROSS CLASS	I USE
EAST SOUTH CENTRAL TENNESSEE VALLEY TO T	FEDERAL MILK URDER MARKET ING AREA	1982	AUG	FROM	11.12411		AUG 1982 :	4 05
FENTESSEE VALEY INTERESSEE VALEY NASTRIAL RANDON MEST SOUTH CENTRAL FENTENCE OR TOTAL FENTENCE OR TOTAL	99 4		SOMEON	AUG 1981		••	SOMEON COOL	AUG 1981
TENESSEE VALLEY IENST SOUTH CENTRAL IENST SOUTH CENTRAL IENSSEE VALLEY IENST SOUTH CENTRAL INTO CENTRAL IENST SOUTH CENTRAL INTO CENTRAL INTO CENTRAL INTO CENTRAL INTO		14000	FUUNDS	PERCENI	- FERCENI	-1	POOD POODS	PERCENT
NASHVILLEY 15,767 66,741 14,7 68,0 NASHVILLEY 16,75 16,75 16,74 14,7 68,0 PADDICAH 16,75 16,75 16,75 16,74 14,7 16,74 PADDICAH 16,75 16,75 16,75 16,74 14,7 16,74 REGIONAL AVERAGE OR TOTAL 124,951 127,504 2.1 68.6 NEST SOUTH CENTRAL 124,951 127,504 2.1 68.6 CENTRAL ARKANAS-FT. SMITH 2 2,533 2,807 3.98 67.7 CENTRAL ARKANAS-FT. SMITH 2 2,533 2,807 3.98 67.7 CENTRAL ARKANAS-FT. SMITH 2 2,533 2,807 3.9 56.2 CENTRAL ARKANAS-FT. SMITH 2 2,533 2,807 3.9 56.2 CENTRAL ARKANAS-FT. SMITH 2 2,533 2,807 3.9 6.7 CENTRAL ARKANAS-FT. SMITH 2 2,533 2,807 3.9 6.7 CENTRAL ARKANAS-FT. SMITH 2 2,533 2,307 3.1 CENTRAL ARKANAS-FT. SMITH 2 2,534 3.1 CENTRAL ARKANAS-FT. SMITH 3 2,243 3.4 CENTRAL ARKANAS-FT. SMITH 3 3,204 3.1 CENTRAL ARKANAS-FT. SMITH 3 3,204 3.1 CENTRAL AVERAGE OR TOTAL 1 3,204 3.2 CENTRAL AVERAGE OR TOTAL 1 3,204 3.2 CHARANET AVERAGE OR TOTAL 1 3,204 3.2 CHARANET AVERAGE OR TOTAL 1 3,204 3.2 CALLANDAR AVERAGE OR TOTAL 1 3,204 3,204 3,204 CALLANDAR AVERAGE OR TOTAL 3 3,204 3,204 CALLANDAR AVERAGE OR TOTAL						1		•
MEST SOUTH CERONAL AVERAGE OR TOTAL MEST SOUTH CENTRAL MEST SOUT		75,967	66,241	14.7		· ·	76.274	13.1
PADUCAH WEST SOUTH CENTRAL CENTRAL ARKANSAS-FT. SMITH 2/ 124,851 127,504 2.1- 68.6 CENTRAL ARKANSAS-FT. SMITH 2/ 129,819 50,841 3.9 56.2 CENTRAL ARKANSAS-FT. SMITH 2/ 129,819 50,841 3.9 56.2 CENTRAL ARKANSAS-FT. SMITH 2/ 139,819 50,841 3.9 56.2 CENTRAL ARKANSAS-FT. SMITH 2/ 139,829 2.807 9.8- 67.7 TEXAS PANHANDLE UBBOOK-PLAINVIEW NEW TEXAS PANHANDLE LUBBOOK-PLAINVIEW SEGUNAL AVERAGE OR TOTAL 1/ 13,828 1.5- 84.6 NEW OLICE AND COLCRADO SA, 600 60,677 3.7- 10.8 MOUNTAIN	NASHVILLE :	27,578	33,097	16.7-		1.1	27,648	16.7-
NEGRONAL AVERAGE GR TOTAL 15,252 22,528 32,3- 77,6	PADUCAH	6,054	5,638	7.4		1.4	6,055	7.4
NEST SOUTH CENTRAL 124,851 127,504 2.1- 68.6	MEMPHIS	15,252	22,528	32.3-		1-1	17,718	24.6-
MEST SOUTH CENTRAL CENTRAL ARKANSAS-FT. SHITH ½ : 33,340 CENTRAL ARKANSAS-FT. SHITH ½ : 52,933 CENTRAL ARLEY MOUNTAIN REGIONAL AVERAGE OR TOTAL ¼ : 430,735 CENTRAL ARLEY REGIONAL AVERAGE OR TOTAL ¼ : 430,735 CENTRAL ARLEY REGIONAL AVERAGE OR TOTAL ¼ : 53,829 SOUTHWESTERN IDAHO-EASTERN DREGON : 7,317 GREATE NATIONALEY REGIONAL AVERAGE OR TOTAL ¼ : 192,563 MALNON EMPIRE REGIONAL AVERAGE OR TOTAL ¼ : 192,563 MALNON EMPIRE REGIONAL AVERAGE OR TOTAL ¼ : 192,563 MALNON EMPIRE REGIONAL AVERAGE OR TOTAL ¼ : 3,204,573 A1,204,673 A2,204,673 A2,204,673 A2,204,673 A1,204,673 A2,204,673 A2,204		124,851	127,504	2.1-		.5		
CENTRAL ARKANASAS-FT. SMITH 2/ 33,340 31,880 4.6 84.6 GKLAHOMA METROPOLITAN EE PRETROPOLITAN EE STANDANDLE UBBOCK-PLAINVIEW I EXAS PANHANDLE UBBOCK-PLAINVIEW EE STANDANDLE I SANDANDLE I SANDA	MEST SOUTH CENTRAL							
HETROPOLITAN HE	FT. SMITH	34	31,880	4.6		1.1	33,747	4.5
VALLEY 1, VALLEY 2,533 2,807 9,8- 67.7 HANDLE 1,429 7,469 .5- 82.0 HANDLE 237,173 1.3 1.3 LAINVIEW 237,173 1.3 1.5 OUISIANA 237,173 1.3 1.5 84.4 NS-MISSISSIPPI 28,400 60,667 3.7 70.8 AVERAGE OR TOTAL 1/		52,819	50,841	3.9		4-1	52,897	4.0
HANDLE	RED RIVER VALLEY	2,533	2,807	9.8-		8.0	2,533	9.8-
-LAINVIEW : 237,173 233,121 1.3 70.8 90.5 90.1 1.3 90.5 90.5 94.4 90.5 91.3 94.32 91.32 91.5 94.4 91.5 94.4 91.3 91.32 91.2 91.5 94.4 91.5 94.4 91.5 91.5 94.4 91.5 91.5 91.5 91.5 91.5 91.5 91.5 91.5	TEXAS PANHANDLE	7,429	7,469	-5-			7,429	7.
OUISIANA I 237,173 233,121 I 1,7 70.8 AVERAGE OR TOTAL 1/ I 430,735 AVERAGE OR TOTAL 1/ I 430,735 AVERAGE OR TOTAL 1/ I 10,10 B 1,345 B 1,55 B 1,55 B 4,46 C 0,667 B 1,15 B 4,26,026 I 1,1 I 70.8 B 4,46 C 0,667 B 1,317 B 1,52 B 1,00 B 1,345 B 1,329 B 1,320 B 2,320 B 2,320 B 2,320 B 3,320	LUBBOCK-PLAINVIEW :	4.806	4,720	1.8		1.1	4.806	1.8
OUISIANA INSERSISPPI INSERSIS	TEXAS :	237,173	233,121	1.7		.5	237,359	1.7
AVERAGE OR TOTAL 1/ : 58,400 60,667 3.7- 71.6 AVERAGE OR TOTAL 1/ : 430,735 426,026 1.1 70.8 OLGRADO OLGRADO	GREATER LOUISIANA :	36,768	37,328	1.5-		0 • 1	-	-1-
AVERAGE OR TOTAL 1/ : 430,735		58,400	299.09	3.7-		2	59,449	+° I-
OLGRADO COLCRADO COLC			456,026	1.1	1	6.		
CLCRADO CLCRAD	MOUNTAIN							
CLCRADO CLC	EASTERN COLORADO	53,829	52,599	2.3		*. N	56,829	1.0
ERN IDAHO-EASTERN UREGON: 8,345 8,529 2-2- 15.3 LIN	MESTERN COLCRADO :	7,317	601.69	9.1		3	7,630	8.9
IN 1.10	SOUTHWESTERN IDAHO-EASTERN UREGGN :	8,345	8,529	2.2-		.3	8,345	2.2-
RRIZONA RRIZONA RRIZONA RRIZONA RRIZONA RRIZONA RENERGE OR TOTAL 1/ ROBERGE OR TOTAL 1	GREAT BASIN	41,644	40,410	3.1		8 .	43,080	2.7
RIZONA RIZONA RIZONA E VALLEY REVALLEY AVERAGE OR TOTAL 1/ ST, 127 ST,	LAKE MEAD :	9,186	9,243	-9.			9,422	1.2
AVERAGE OR TOTAL 1/ : 28,546	CENTRAL ARIZONA	52,041	52,865	1.6-		6.		1.6-
AVERAGE OR TOTAL 1/ : 1922,563 190,649 1.0 60.7 : 57,127 62,682 8.9- 30.4 16,347 14,438 13.2 40.2 16,347 61,363 13.2 40.2 18,438 13.2 40		Z8,946	28,823	-0-1		7.	779 687	-1.
ND		0	1 30 8 0 4 3	1.0		7		
ND	PACIFIC							
PIRE	PUGET SUUND	57,127	62,682	8.9-		4-6	60,442	8.5-
AVERAGE OR TOTAL 1/2 3,204,573 3,228,417 67.9 AVERAGE OR TOTAL 1/2 3,204,573 3,228,417 62.9	INLAND EMPIRE :	16,347	14,438	13.2		6.0	16,483	12.9
AVERAGE OR TOTAL 1/ : 3,204,573 3,228,417 .7- 42.9	OREGON-WASHINGTON :	64,428	61,363	5.0		3	940.69	5.1
AVERAGE OR TOTAL 1/ : 3,204,573 3,228,417 .7- 42.9		90	48	-4.		6.0		
3/ • 2.000.072 2.000.024	AVERAGE OR TOTAL 1/	3,204,	3,228,417	-1-	6.	80		
10Ch 2017 47010176C C1780076C . /2	ALL-MARKET AVERAGE OR TOTAL 3/	3,280,273	3,240,024	1.2	43.1 44	9.		

1/ Based on markets where orders were effective entire period, 1981-82, and which had no significant marketing area changes; excludes Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Excludes Neosho Valley for which the 1982 data were administratively confidential; and, also excludes Red River Valley.
2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.
3/ Data for 1982 excludes Neosho Valley.

CONTINUED

YEAR TO DATE 982 : 1981 8.3 7.7 11.8 9.1 4.4 10.0 10.4 10.4 10.4 10.4 10.4 10.4 10.4 10.3 2.5 7. I 6.7 CLASS II 1982 : 7.7 5.7 7.4 8.2 13.3 8.4 8.4 15.3 2.8 7.9 5.1 9.2 27.1 13.9 41.7 7.97.5 82,442 32,452 86,740 58,892 3,731 68,153 4,875 79,320 86,885 82,958 56,830 84,840 148,941 68,617 22,143 269,116 82,801 91,201 DATE 198 YEAR TO PRODUCER DELIVERIES USED IN CLASS II 1,000 POUNDS 99,255 73,371 28,391 2,485 25,069 DATE 1982 158,780 752,250 18,960 71,368 78,888 172,797 170,822 3,487 93,207 86,454 99,029 17,444 10,057 84,431 85,237 YEAR TO AUG. 1381 6.0 9.7 25.1 6.8 8.3 13.8 8.9 1.7 17.3 8.7 UTILIZATION PERCENT CLASS AUG. 1982 6.0 7.8 16.7 8.1 8.3 6.51 18.3 3.6 5.7 1.6 10.1 31.8 14.2 4.4 14.8 2,802 12,360 11,084 19,757 21,422 10,350 488 3,075 986 2,587 PRUDUCER DELIVERIES USED IN CLASS II 20,635 95,160 4,980 11,055 21,733 24,035 59,544 11,552 AUG. 1861 1,000 POUNDS 23,188 21,795 21,333 24,708 9,886 2,613 556 3,280 11,736 2,688 2,752 4,182 11,486 24,902 109,216 375 14,394 10,724 27,779 12,031 25,279 AUG. 1932 LOUISVILLE-LEXINGTON-EVANSVILLE EAST. CHIG-WEST. PENNSYLVANIA FEDERAL MILK ORJER MARKETING AREA NEBRASKA-WESTERN IDWA ALABAMA-WEST FLURIUA EASTERN SOUTH DAKOTA GREATER KANSAS CITY SOUTHERN MICHIGAN SOUTHERN ILLINOIS EAST SOUTH CENTRAL TENNESSEE VALLEY NASHVILLE EAST NORTH CENTRAL WEST NORTH CENTRAL ST. LOUIS-OZARKS NEOSHO VALLEY $\frac{3}{2}$ CHICAGO REGIONAL CENTRAL ILLINOIS SOUTH ATLANTIC UPPER MIDWEST OHIO VALLEY PADUCAH MEMPHIS INDIANA WICHITA GEORGIA IOMA

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL DRDERS BY

MARKETING AREA, AUGUST AND YEAR TO DATE 1/

See footnotes at end of table.

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, AUGUST AND YEAR TO DATE 1/--CONTINUED

	**		ER DELIVERIES	**	CLASS	S 11	**	PRODUCER	PRODUCER DELIVERIES	.,	CLASS	SS 11
FEDERAL MILK ORDER	••	USED IN C	IN CLASS II	••	UTILIZATION	ATION	**	USED IN	USED IN CLASS II	••	UTILI	UTILIZATION
MARKETING AREA	**	AUG. :	AUG.	**	AUG. :	AUG.	44		* YEAR TO		YEAR	YEAR TO DATE
		1985 :	1961	••	1982 :			DATE 1982	: DATE 1981	••	1982	1861 :
	••											
	•• ••	1,000 P	OOO POUNDS		PERCENI	ENT		1,000	1,000 POUNDS		PER	PERCENT
WEST SOUTH CENTRAL	••											
CENTRAL ARKANSAS-FT. SMITH 4/	**	2,426	2,526		6.2	6.8		15,687	17,165		6.4	5.5
OKLAHOMA METROPULITAN	**	13,430	10,307		14.3	12.9		069818	82,234	ı	10.4	12.3
RED RIVER VALLEY	**	891	878		23.8	22.1		5/ 4,539	7,384	اہ	22.4	24.4
TEXAS PANHANDLE	**	1,262	1,201		13.9	13.3		9,022	8,825		11.3	12.2
LUBBOCK-PLAINVIEW	**	443	440		8.0	7.9		2,127	2,551		4.5	5.5
TEXAS	**	45,024	38,560		13.4	12.8		318,117	296,041		11.6	11.8
GREATER LOUISIANA	**	2,760	2,553		6.3	5.7		18,083	17,572		6.4	4.6
NEW ORLEANS-MISSISSIPPI	••	10,237	11,400		12.5	13.6		108,903	85,343		13.6	1.6
	••											
MOUNTAIN	**	1	4					1				
EASTERN COLORADO	••	8, 733	8,504		10.7	10.9		63,640	68,308		10-1	11.2
SOUTHWESTERN IDAHO-EASTERN DREGUN	**	2,562	2,433		1-4	6.4		18,151	6/ 5,026		4.7	6/ 5.2
CENTRAL ARIZONA	••	10,834	10,352		12.8	12.3		83,356	85,350		10.8	11.9
RIO GRANDE VALLEY	**	7,643	10,160		16.5	24.3		£06 a 903	78,414		18.7	22.9
	•••											
PALIFIC STORY COLLEGE	•				(,	•
PUGET SOUND	• •	16, 734	18,035		6.9	10.5		176,121	132,038		9.8	10.0
INLAND EMPIRE	**	2,547	3,603		6.3	6.6		23,500	22,074		1.1	8.2
OREGON-MASHINGTON	••	18,347	19,556		12.6	14.1		136,479	140,864		12.2	13.0

1/ Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Also excludes Lake Mead and Great Basin for which the data were restricted; and Western Colorado for which there were no producer deliveries used in Class II. Otherwise, all orders which have three classes of utilization are shown.
2/ Represents data for May through August.
3/ Some of the data for 1982 were restricted.
4/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

5/ Excludes June and July 1982. $\overline{6}/$ Represents data for July and August 1981.

CONTINUED

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-AUGUST, WITH COMPARISONS

	:	DELIVERIES	•• ••	PRODI	PRODUCER DELIVERIES USED IN CLASS I		CLASS I	SI
FEDERAL MILK URDER MARKETING AREA	1982	1981	٥	1982	1981	: CHANGE :		1981
	ap 00	** **	: FRUM :			: FROM : 1981 :	** **	
	1,000	POUNDS	PERCENT	1,000	POUNDS	PERCENT	PERCENT	ENT
NORTH ATLANTIC			**		P			
NEW YORK-NEW JERSEY	1,558,113	7,481,771	1.0	2,985,174	2,994,282	-3-	39.5	53.8 40.0
MIDDLE ATLANTIC		4,007,070	0.1	(B)	,892,06	4.0-	6.44	47.2
REGIONAL AVERAGE UR IDIAL		14,9434,054	1.3	6,614,368	6,744,114	1.9-	43.7	45.1
SOUTH ATLANTIC		4		1				
GEORGIA Alabama-erst Flobida 1/	1,288,836	1,040,408	23.9	946,130	784,028	20°1	73.4	75.4
		341.243	12.1	331.987	298.610	11.2	86 - B	87.5
TAMPA BAY		628, 1.5	2.1	557,308	564,669	1.3-	86.8	89.8
ERN FLORIDA		512,580	3.8	472,500	469,642	9.		91.6
REGIONAL AVERAGE OR TOTAL 2/	2	2,523,066	12.8	2,307,925	2,116,949	0.6		83.9
TAGE TO SELECT T	•• ••							
MICHIGAN UPPER PENINSULA		30,744	1.6-	16,061	16,938	5.2-	53.1	55.1
SOUTHERN MICHIGAN		3,080,447	2.4	1,317,552	1,390,271		41.8	45.1
EAST. OHIO-WEST. PENNSYLVANIA	: 2,346,085	2,291,945	2.4	1,261,740	1,271,539		53.8	55.5
		,065,	1.3	1,182,120	1,205,313	1.	56.5	58.4
INDIANA		,262,	5.4-	753,725	822,310	œ œ	63.1	65.1
CHICAGO REGIONAL		,473,	1.9	1,922,729	1,940,248	•	21.4	22.9
CENTRAL ILLINOIS		10,	13.1-	57,660	69,293	16.8-	59.8	62.5
SOUTHERN ILLINOIS		34,44	4.2-	770	290	8.2-	56.3	8 4
ECOISVILLE-LEXINGIUN-EVANSVILLE REGIONAL AVERAGE OR TOTAL	19.286.511	18-789-451	2.6	010454	409,624	7.0-	37.7	40.0
)			•		
HEST NORTH CENTRAL	•				į			
CANTEN ALCENO.	176101971	0,363,998	\$ C	747,9004	671 + 176	7.6	7.41	15.3
BLACK HILLS		005-07	13.0	315.15		1 1	34.0	64
	-	716	1 1	021.174	514.004	* a	900	0 0
NESS ACKALERATERN TOLA	1	-	, 0	343.041	347.394	0.0	27.2	0 0
GREATER KANSAS CITY	1519291	650.288	2.8-	281.918	289.963	2.B-	44.6	44.6
CT I DUI C-D 7APKC	-		7	731.620	759.836		61.3	52.5
NEOSHO VALLEY	4	B 1	•	1	2,531		51.5	37.4
	: 174,920	275,423	36.5-	122,179	125,141	2.4-	69.8	45.4
REGIONAL AVERAGE OR TOTAL $2/$: 11,768,914	11,580,177	1.6	3,012,128	3,125,573	3.6-	25.6	27.0

See footnotes at end of table.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY MANDLERS REGULATED UNDER FEDERAL ORDERS. By Marketing area, January-August, With Comparisons--Continued

	10	TOTAL PRODUCER DELIVERIES	•• ••	PRODUCER USED I	JOER DELIVERIES ED IN CLASS I	S	CLASS I UTILIZATION	ATION
FEDERAL MILK ORDER MARKETING AREA :	1982	1981	: CHANGE : 1982 : FROM : 1981 :	1982	1861	: CHANGE : 1982 : FROM : 1981 :	1982	1981
••••	1,000	OOO POUNDS	PERCENT	1,000	1,000 POUNDS	PERCENT	PERCENT	ENT
EAST SOUTH CENTRAL	931.032	850.947	4.0	596.713	503.942	LF.	1.44	8 04
		458.457	17.5-	202 362	215,025	6.6	53.5	6.6.9
PADUCAH		55,587	3.5	47,723	45,799	4.2	83.0	82.4
#EMPHIS REGIONAL AVERAGE OR TOTAL :	195,723	233,348 1,598,339	16.1-	149,259	193,876	23.0-	76.3	83.1 65.6
EEST SOUTH CENTRAL								
CENTRAL ARKANSAS-FT. SMITH 3/	321,995	311,969	3.2	255,439	243,151	5.1	79.3	17.9
	788,239	670,742	17.5	423,869	409,051	3.6	53.	61.0
RED RIVER VALLEY		30,302		4/ 14,579	21,679	4	_	71.5
TEXAS PANHANDLE		12,404	10-7	59,785	58,779	1.7	74.6	81.2
LUBBOCK-PLAINVIEW :		46,	2.2		39,557	1.1	84.5	85.4
TEXAS		2,513,553	6.6	1,904,318	1,858,358	2.5	69.3	13.9
GREATER LUUISIANA	371,071	383,458	3.2-	307,580	313,805	2°0-	82.9	81.8
NEW ORLEANS-MISSISSIPPI PERIONAL AVERAGE DE MOTAL 2/	802,250	864,293	9.3-	496,458	536,982	7.5-	61.9	2002
					00 8664	•	0 • 7 0	6.00
MOUNTAIN								
EASTERN COLORADO :		610,881	3.4	422,329	425,025	-9.	6.99	9.69
MESTERN COLORADO			6. 6	56,225		7.2		
SOUTHWESTERN IDAHO-EASTERN OREGON :		97,		67,897	5/ 17,154			2/ 17.6
GREAT BASEN		638,371	1.2	323,196	325,959	-8-	50.0	51.1
LAKE MEAU		500 686	\$* (• 1	008 17	11,229	20	12.2	12.1
CENTRAL ARIZONA	350 430	120,233	o.,	431,084	425,836	1.4	7000	1.46
REGIONAL AVERAGE OR TOTAL 2/ :	2,578,431	2,472,933	\$ \$ \$ \$	1.538.710	1.533,164	. ·	1.69	62.0
PACIFIC								
PUGET SOUND	1,416,385	1,324,242	7.0	499,150	517,285	3.5-	35.2	39.1
INLAND EMPIRE :	306,985	268,	14.4	115,221	118,817	3.0-	37.5	44.3
OREGON-WASHINGTON :		1,082,382	3.7	517,007	521,222	9.	46.1	48.2
REGIONAL AVERAGE OR TOTAL		2,674,876	4.9	1,131,378	1,157,324	2.2-	39.8	43.3
45-MARKET AVERAGE OR TOTAL 2/	61,176,979	59,461,158	5.9	26,365,723	26,743,261	1.4-	43.1	45.0
ALL MARKET AVERAGE OR TOTAL 6/ :	61,912,102	59,595,437	3.9	26,717,632	26,784,625	-3-	43.2	6.44

^{1/} Represents data for May through August.
2/ Based on markets where orders were effective entire period, 1981-82, and which had no significant marketing area changes; excludes Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Excludes Neosho Valley for which the data were administratively confidential; and, also excludes Red River Valley.
3/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.
5/ Represents data for July and August 1981.
6/ Data for 1982 excludes Neosho Valley.

TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JULY 1982 WITH COMPARISONS 1/

	WHOLE	MILK	ITEMS 2/		LUMPAT AND	AND SKIM	MILK	ITEMS 3/	10	TOTAL FLUID	MILK ITEMS	TEMS
MARKETING AREA	JULY 1982	82	CHANG	GE 1982 M 1981	חר	Y 982	CHA	CHANGE 1982 FROM 1981	JULY 191	82	CHANGE	GE 1982 M 1981
	SALES	BUTTER- FAT CONTENT	JUL	YEAR TO DATE	SALES	BUTTER- FAT CONTENT	JUL	YEAR TO DATE	SALES	BUTTER- FAT CONTENT	JUL	YEAR TO DATE
	MIL. 18.	d	PERCENT	1	MIL. LE	8.	PERCENT	⊢	MIL. LB.	7	PERCENT	
NEW ENGLAND	156.2	3.29	- 5.4	4	4.6 . 59.	•1 1.02	•9	5 5	4 215.3	2.67	- 2.4	- 2.0
NEW ENGLAND	156.2	3.29	- 5.4	- 4-	6 59	•1 1.02	9	5 5.	4 215.3	2.67	- 2.4	- 2.0
MIDDLE ATLANTIC	148.9	3-27	- 2.8	i 0	.69 9.	.3 1.35	1.	.7 - 1.1	1 218.2	2.66	- 1.4	- 2.8
MIDDLE ATLANTIC	148.9	3.27	- 2.8	ľ	3.6 69.	.3 1.35	1.	7 - 1.1	1 218.2	2.66	- 1.4	- 2.8
SOUTH ATLANTIC	170.1	3.28	0.	1	-6 74.	.3 1.17	1.	9 .1	1 244.4	2.64	9.	E 3
TAMPA BAY SOUTHEASTERN FLORIDA UPPER FLORIDA GEORGIA	32.4 43.4 38.3 56.0	3.27 3.33 3.27 3.27	1.1 - 1.9 - 1.7	1 1	. 4 15. . 9 17. . 1 15.	.2 1.08 .4 1.26 .9 1.09	2.5.	3 1. 4 2. 6 - 2.	55 47.6 33 660.8 8 54.2 5 81.8	2.57 2.74 2.63 2.62	1 1 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	- 1.33 9
EAST NORTH CENTRAL	428.5	3.26	- 7.6	9 -	.7 448.	.3 1.66	3.	7 1.	3 876.7	2.44	- 2-1	- 2.7
EASTERN GROUP SOUTHERN MICHIGAN E. OHIO - W. PA. OHIO VALLEY	90°2 88°8 71°6	3.25 3.24 3.25	6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	111	.9 64°2 .1 64°6 .0 75°8	4.2 1.14 4.6 1.76 5.8 1.74	2.3 10.9 2.6	- 1.	6 154.5 8 153.4 6 147.4	2.37	- 3.2 - 1.2 - 3	- 4.2 - 2.3 - 1.1
MICH. UPPER PENINSULA CHICAGO REGIONAL	2.8		- 9.5		.8 4.°	6 0	12.	8 16. 7	7. 214.	2 2	3.8	3.8
LOUIS LEX EVANS INDIANA	24.5	3.26	9 9	- 1.	*	3 1			1 51.8 6 92.0		- 3.2	- 2.
SOUTHERN ILLINDIS CENTRAL ILLINDIS	17.0		9.0	- 7. - 2.	2 2 1	1 1.7	°e.	5 - 1.	2 38°7 8 16°2	2.4	- 1.4	- 3.7 9.
WEST NORTH CENTRAL	112.5	3.26	- 6.1	- 5.	.2 204.	4 1.59	•	9	916.9	2.18	- 1.9	- 1.9
NORTHERN GROUP UPPER MIDWEST EASTERN SOUTH DAKOTA BLACK HILLS	22.5		9.	111	80 m 4r 1	604		11	106.	1 - 8 - 2 - 0 - 2 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3	2.	1 1 1 5 .
NEBRASKA - WESTERN IDWA	15.3	3.28	- 10.7	9 -	.5 21.	9 1.63		1 .	6 37.2	2.31	- 4.2	- 2.3

TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JULY 1982 WITH COMPARISONS 1/--COMTINUED

	OHM	OLE MILK	ITEMS 2/	12		LOWFAT AND SKIM MILK ITEMS	ID SKIM M	ILK ITE	HS 3/	TOTAL		FLUID MILK ITEMS	ITEM	100
MARKETING AREA	JUL Y 1982	2	CHANGE		1982	JULY 1982		CHANGE	E 1982	JULY 1982	2	3.	CHANGE FROM 1	1982
	SALES	BUTTER- FAT CONTENT	JUL		YEAR TO DATE	SALES	BUTTER- FAT CONTENT	JUL	YEAR TO DATE	SALES	BUTTER- FAT CONTENT	7		YEAR TO Date
	MIL. LB.		PERCENT	_1		MIL. 18.	<u>a-1</u>	PERCENT		MIL. LB.	Ġ	PERCENT	=	
WEST NORTH CENTRAL-CON. SOUTHERN GROUP														
ST. LOUIS - OZARKS	23.6	3.25	- 2.6	90	2.3	27.1	1.59	6.1	2.5	50.6	2.37	-i (r	8 7	80 4
GREATER MANSAS CITY NEDSHO VALLEY	4.3	3.26	24.9		9.8	2.3	1.53	31.5	7.8	6.7	2.65	27.	2 2	9.0
WICHITA	8.7	3.26	- 5.4	1	3.2	9-9	1.59	- 2.3	- 1.9	15.3	2.54	- 4.		5.6
EAST SOUTH CENTRAL	8.99	3.29	•	1 80	1.9	45.8	1.49	4-4	- 2.1	112.6	2.56	2	- 2.	2.0
PADUCAH	4.7	3.22	11.	1	1.	2.4	1.55	14.6	1.6	7.0	2.66	12.	-	٠, ·
MASHVILLE	0 11	3.35	7.6	1 1	יים פיים פיים	6-01	1.40	7.6	1.8	16.8	2.78	2.5	0 17	5.0
TENNESSEE VALLEY	32.5	3.28	3.7		, eo	27.7	1.52	2.5	- 3.7	1 09	2-47	m	1	1.4
WEST SOUTH CENTRAL	313.4	3.37	1.0		1.6	96.1	1.32	4.0	•	40604	2.89	1	1.1	1.4
NORTHERN GROUP		3,30	-	1	6	7.27	1.46	F.	7-7	22.3	2-71	19		4.4
	1.2	3.29	- 14.3	1	20.5	9.	1.46	6.8	- 13.7	1.8	2.68	- 12.		18.1
OKLAHOMA METROPOLITAN	26.2	3.29	•2		6-4	8.6	1.46	9.1	3.1	34.7	2.84	2	•3	4.4
RED RIVER VALLEY	8.9		6-1	1	9 .	2-1	1.33	6.4 -	- 9.5	11.0	2.92	m r		2.6
TEXAS PANHANDLE	6. 4 6. 8	3.38	- 3.7	- ~	2.1	1.5	1.41	21.5	11.8	6.1	2.99	13.	5 2	14.4
SOUTHERN GROUP)								!	:
GREATER LOUISIANA	36.8	3.52	4.7 -	1	0 %	9.4	1.47	15.9	- 1.2	46.2	3.10	- 7.	0	4°1
NEW UNCEANS - MISS. TEXAS	168.9	3.32		n w	3.0	52.5	1.25	3.9		221.4	2.83	6		2.5
MOUNTAIN	104.1	3.37	- 2.7		*5	87-8	1.71	4.3	2.2	191-9	2.61	•	*	6.
EASTERN COLORADO	24.2	3.29	-1	9	•2	25.8	1.72	4.8	2	50.0	2.48	1	œ	0.
GREAT BASIN	14.9	3.24	- 3.2	1	1.4	23.7	1.85	1.7	1.6	38°6	2.39	1	-2	4.
MESTERN COLORADO	29°3	3.52	- 2.6	1	1.5	24.1	1.63	10.3	7.4	53.5	2.66	2 2	2 @	2.5
RID GRANDE VALLEY	25.0	3.29	- 3.2		1.0	6.7	1.45	4.0	7-4-7	31.7	2.90	ı	1	4.
LAKE MEAD	7.9	3.44	- 2-	- 6		5.1	1.84	1.9	3.3	13.1	2.81	-		1.1
PACIFIC	48.6	3,32	- 3.	ı	4.5	84.5	1.17	3.1	-, +5	133.1	2.33	·		1.8
PUGET SOUND	21.0	3.32	- 2.1		2.8	33.4	1.79	5	- 2.2	54.4	2.38	-	.a	2.4
INLAND EMPIRE	3.9	3.23	6.1		4.3	8.6	1.73	111.7	6.3	12.5	2.20	6	_	5.7
OREGON - WASHINGTON	23.7	3°33	1	1	7.2	45.5	1.76	4.5	-:	66.2	2.32	•	1 20	5.5
COMBINED AREAS (46) 4/	1,549.0	3.30	- 3.	- 2	3.2	1,169.5	1.54	3.1	8*	2,718,5	2°24	,	80	1.4
	1,522.1	:	- 4.0	- 0	3.1	1,149.0	1	2.3	.7	2,672.8	!	1	ا ص	1.5
NEW YORK - NEW JERSEY 6/			į		1	;	! !	1 1	;	349.9	;	3,	- 2.	1.8

^{1/} In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

4/ Excludes Alabama-West Florida and Southwestern Idaho-Eastern Oregon.

5/ Figures adjusted to eliminate variations due to calendar composition. See special article in FMOS-268, April 1982 Summary.

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1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the
marketing area. All averages are weighted.
  2/ For those markets which have base-excess plans (see Table 15) the prices represent
a weighted average of the base and excess prices.
  3/ Zone 1 (Boston). Prices at 201-210 mile zone: Class I and blend are 72 cents less
in 1982, 50 cents less in 1981. Class I price at Hartford is 10 cents less.
4/ New York metropolitan area. Price at 201-210 mile zone: Class I and blend, 59 cents less in 1982, 36 cents less in 1981; Class II, 8 cents less.
  5/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct
delivery differential applicable to milk delivered to Philadelphia.
  6/ See Table 15 for deduction for advertising and promotion.
  7/ Atlanta.
  8/ Zone 2 (Birmingham). Zone 1 minus 20 cents, Zone 3 plus 15 cents, Zone 4 plus 37 cents, and
Zone 4a plus 20 cents.
  9/ Jacksonville and Tallahassee.
 10/ Miami.
 TT/ Applies to the skim milk portion of all milk which is either disposed of for fertilizer
or livestock feed or dumped.
 12/ Based on markets where orders were effective entire period, 1981-82, and which had no
significant marketing area changes. Excludes Alabama-West Florida, Neosho Valley, Red River Valley,
and Southwestern Idaho-Eastern Oregon.
 13/ Zone 2 (Marquette).
 14/ Individual handler pool. Blend prices are weighted averages of all handlers,
1981-82.
 15/ Price excludes direct delivery differential of 10 cents applicable to milk delivered
to Detroit.
 16/ Zone 1 (Erie, Pa.). Class I and blend price for zone 3 (Cleveland) plus 8 cents, for zone 4
(Pittsburgh) plus 10 cents.
 17/ Ten cents for advertising and promotion has been deducted from the blend price.
 18/ Nine cents for advertising and promotion has been deducted from the blend price.
 T9/ Central zone (Cincinnati and Columbus). Class I and blend price at Toledo,
(Northwestern zone) 5 cents less and at Charleston, W. Va. (Southeastern zone) 5 cents more.
 20/ Indianapolis.
 2T/ Zone 1 (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.
 22/ Peoria.
 23/ Base zone (Alton). Class I and blend price at Carbondale (Southeastern zone) 7 cents more.
 24/ Zone 1 (Minneapolis).
 25/ Sioux Falls.
 26/ Rapid City, S. Dak.
27/ Zone I (Des Moines). Class I prices at other points in the marketing area: Rock Island, Ill.,
minus 7 cents; Waterloo, minus 16 cents.
 28/ Zone 1 (Omaha).
 29/ Kansas City and Topeka.
 30/ Zone 1 (St. Louis and Springfield).
 3T/ Pittsburg, Kansas.
 32/ Zone 1 (Wichita).
 33/ Bristol, Chattanooga, and Knoxville.
 34/ Little Rock.
 35/ Oklahoma City.
 36/ Wichita Falls, Tex.
 37/ Amarillo.
 38/ Zone 1 (Dallas). Class I price at Houston plus 36 cents.
 39/ Monroe and Shreveport.
 40/ Zone 1 (New Orleans).
 41/ Denver.
 42/ Grand Junction.
 43/ Boise, Idaho.
 44/ Salt Lake City, Utah.
 45/ Las Vegas, Nev.
 46/ Phoenix.
47/ Albuquerque, Santa Fe, and El Paso. 48/ District 1 (Seattle).
 49/ Spokane, Washington.
 50/ Portland.
51/ Excludes Fort Smith. Fewer than three handlers. Fort Smith prices: Class I 1982, $14.37 and 1981, $14.54; Blend 1982, $14.14 and 1981, $14.18; Class II 1982, $12.55; Class III 1982, $12.44. Producer differential 1982, 17.0¢.
 52/ A weighted average price for milk in excess of Class I needs calculated as follows:
(producer deliveries used in Class II times the Class II price) plus (producer deliveries
used in Class III times the Class III price) divided by (total producer deliveries in excess
of Class I needs) would be $12.49.
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TABLE 9--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1982 TO DATE, WITH COMPARISONS 1/

		JANUARY	ARY			FFRRUARY	ARY			MA	MADCH	
			CHANGE	1982			HANGE	1982			CHANGE	1982
PRODUCT NAME	SALES	CON- TENT	MONTH	YEAR YEAR TO DATE	SALES	BF. CON-	FROM 1	981 YEAR TO DATE	SALES	CON- TENT	HONTH	981 YEAR TO DATE
	MIL.LB.		PERCENT		MIL.LB.		PERCENT		MIL.LB.	·	PERCENT	
FLUID WHOLE MILK PRODUCTS *	1.645	3.31	- 5.1 -	1*5	1,494	3.30	- 2.5 -	3.9	1,640	3.30	- 1.0 -	2.9
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,603	3.31	- 4.7 - - 19.8 -	4.7	1,449	3.30	2.4 -	3.6	1,593	3.30	- 13.4 -	2.6
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,326	I.55	- 1.4 -	1.4	1,225	1.54	- 9.	*	1,368	1.53	2.3	•5
2% LOWFAT MILK - PLAIN 2% LOWFAT MILK - MILK SOLIDS ADDED 1% LOWFAT MILK - PLAIN 1% LOWFAT MILK - MILK SOLIDS ADDED	686 126 168 59	1.99 1.96 - 93	3.1 - 11.4 - 4.2 - 10.9 -	3.1 11.4 4.2 10.9	625 115 154 57	1.98 1.96 - 93	5.6 - 13.0 - 7.3 - 3.2 -	4.3 12.2 5.7 7.3	701 128 169 57	1.98 1.96 .91	8.6 8.9 - 3.4 - 17.4 -	5.7 11.1 4.9 10.8
SKIM MILK - PLAIN SKIM MILK - MILK SOLIDS ADDED	102	.26	- 12.6 -	12.6	96 34	.26	- 14.9 -	13.7	108	.26	6.8	2.4
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	96	1-42	- 13.2 -	13.2	96	1.40	- 9.5 -	11.4	112	1.02	- 6.0	9.5
TOTAL FLUID MILK PRODUCTS	2,971	2.52	- 3.5 -	3.5	2,719	2.51	- 1.1 -	2.4	3,008	2.49	- 5 -	1-4
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	3,013	2.52	. 5	. 5	2,719	2, 51	- 1.1 -	ω,	2,976	2.49	- 2.0 -	1.2
PRODUCT NAME		APR	IIL				HAY			7	JUNE	
FLUID WHOLE MILK PRODUCTS *	1,575	3.29 -	- 1.2 -	2.5	1,512	3.29 -	- 4.7 -	2.9	1,478	3.30	- 3.9 -	3.1
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,533	3.29	- 15.5 -	2.2	1,469	3.29	- 4.5 -	2.6	1,445	3.30	- 3.8 -	2.8 12.8
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,305	1.54	2.0	6.	1,247	1.54	1.6	*	1,136	1.54	œ •	• 5
2% LOWFAT MILK - PLAIN 2% LOWFAT MILK - MILK SOLIDS ADDED 1% LOMFAT MILK - PLAIN 1% LOWFAT MILK - MILK SOLIDS ADDED	676 119 168 52	1.98 1.96 - 91 .93 -	6.9 - 9.6 - - 22.7 -	6.0 10.7 7.3 13.9	635 124 157 49	1.98	5.1 - - 1.9 - 15.5 -	4.8 7.9 5.4 14.2	582 132 152 53	1.98 1.98 .92	26.6 - 2.5 - 11.1 -	3.9 3.3 4.9 13.7
SKIM MILK - PLAIN SKIM MILK - MILK SOLIDS ADDED	101	.35	1.1	2.1	36	.35	1.2	1.9	91	.24	- 22.1	1.5
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	97	1-40	- 8.9 - 1.4 -	6.0	97	1.40	- 8-1 -	9.1	43 51	1.42	- 2.7 -	8 . 6
TOTAL FLUID MILK PRODUCTS	2,880	2.50	-2-	1.0	2,759	2.50	- 3.3 -	1.5	2,614	2.53	- 1.9 -	1.5
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	2,838	2.50 -	. 1.2 -	1.2	2,803	2.50 -	3.2 -	1.6	2,611	2.53 -	- 7	1.5

9---PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1982 TO DATE, WITH COMPARISONS 1/--CONTINUED TABLE

		7	JULY			AUG	AUGUST			SEPTEMBER	HBER	
PRODUCT NAME		BF.	CHANGE 1982 FROM 1981	1982		8F.	CHANGE 1982 FROM 1981	1982		8F.		CHANGE 1982 FROM 1981
	SALES	CONT	MONTH	YEAR TO DATE	SALES	CONT	MONTH	YEAR TO DATE	SALES	CONTENT	I	YEAR TO DATE
	MIL-LB.	-1	PERCENT		MIL.LB.	,	PERCENT		MIL.LB.		PERCENT	
FLUID WHOLE MILK PRODUCTS *	1,549	3.30	- 3.5 -	3.2								
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,517	3.30	3.4 -	2-9								
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,169	1.54	3.1									
2% LOWFAT MILK - PLAIN 2% LOWFAT MILK - MILK SOLIDS ADDED 1% LOMFAT MILK - PLAIN 1% LOMFAT MILK - MILK SOLIDS ADDED	614 130 161 52	1.98 1.97 .91	4.0 15.1 - 11.8 -	5.8 5.8								
SKIM MILK - PLAIN SKIM MILK - MILK SOLIDS ADDED	94	. 25	- 8.2	. 14.0								
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERHILK	32	1-44-1-01	7.5 -	8.6								
TOTAL FLUID MILK PRODUCTS	2,719	2.54	1 89	4 • 4								
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	2,673	2.54	1.3	1.5								

* May include small amounts of miscellaneous whole milk, and lowfat and skim milk products.

1/ See table 8 for 46 markets included. Excludes the New York-New Jersey and Southwestern Idaho-Eastern Oregon markets.

Beginning in May, also excludes Alabama-West Florida.

2/ Figures are adjusted to eliminate variations aue to calendar composition. See special article in FMOS-268, April 1982 Summary.

TABLE 10-PACKAGED SALES OF MADLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY MANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, JULY 1982, WITH COMPARISONS 1/

	WHOLE MILK ITEMS 3/	ILK ITE	18 3/	LOWFAT MILK I	AND	SKIN 4/	MICK	MILK AND CREAM	EAM	CREA	CREAM ITEMS 5/	25	TOTAL F	TOTAL FLUID ITEMS 6/	19 81
REGION 2/	SALES	CON- TENT	1982 FROM 1981	SALES	CON-	CHANGE 1982 FROM 1981	SALES	CONT.	CHANGE 1982 FRON 1981	SALES	BF. CON- TENT	CHANGE 1982 FRON 1981	SALES	BF. CON-	CHANGE 1982 FROM 1981
	MIL-18.	PERCENT	ENT	MIL.LB.	PERCENT	ENT	MIL-LB.	PERCENT	ENT	MIL-18.	PERCENT	ENT	MIL-LB.	PERCENT	1
NEW ENGLAND	154	3.31 - 6.1	. 6.1	9	1-02	4-9	3.6	10.8	11.6	4-6	23.3	4.2	224	3.22 -	2.6
MIDDLE ATLANTIC	151	3.26 -	3.2	73	1.36	1.0	1.8	10.9	0-6	1.6	22.0	9.4	229	2-84 -	1.8
SOUTH ATLANTIC	190	3.28	6.2	86	1.21	17.2	2.7	11.3	13.5	1.3	22.8	- 10.0	281	2.81	0.6
EAST NORTH-CENTRAL	431	3.25 -	9.1	450	1-66	2.3	4.6	10.7	- 3.1	11.9	18.4	0.6	406	2.73 -	3.4
MEST NORTH CENTRAL	136	3.26 -	7.8	231	1.59	0.	4-7	10.7	4-7 -	5.6	22.0	6.6	379	2.61 -	3.0
EAST SOUTH CENTRAL	73	3,30	6.2	\$	1.47	0-6	0.5	11-2	33.7	1-0	21-3	4-2	119	2.17	7.2
MEST SOUTH CENTRAL	331	3.37 -	1.5	66	1.32	1.7	2.5	10.7		3.3	21.7	15.8	437	3.08 -	.7
MOUNTAIN	101	3.35 -	3.1	87	1.11	3.3	2.5	11-4	1.7	2.7	21.7	8.2	961	2.95 -	•2
PACIFIC	51	3.31 -	4.0	98	1.76	2.6	2.3	10.8	.3	2-1	24.8	3.8	144	2.80	m
TOTAL OF REGIONS	1,610	3.30 -	3.9	1,216	1.54	3.2	30.0	10-8	1.2	33.9	21.0	1.1	2,916	2.84 -	. 8

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. 2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, and Mountain excludes Southwestern Idaho-Eastern Oregon. Beginning in May, South Atlantic excludes Alabama-West Florida. These markets also are

excluded from the total.

3/ Plain and flavored whole milk.

4/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

5/ Light, heavy, and sour cream, and cream dips.

6/ Includes yogurt and eggnog.

7/ Percentage changes over the previous year are based on the same number of comparable markets.

TABLE 11--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORPARISONS 1/

		JANUA	RY	- 1		FEBRUARY	ARY	1		MARCH	CH	
PRODUCT NAME		8F.	CHANGE FROM 1	1 98		BF.	CHANGE 19 FROM 1981	1982 981 2/		8F.	CHANGE FRON 1	E 1982 1981 2/
	SALES	TENT	MONTH	YEAR TO DATE	SALES	CON- TENT	MONTH	YEAR TO DATE	SALES	CONT	HINON	YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.	,	PERCENT		1,000 LB.		PERCENT	
MILK AND CREAM MIXTURES	26,512	10.9	- 1.5	- 1.5	25,818	10.9	2.2	E.	29,250	10.8	3.3	1.4
TOTAL CREAM PRODUCTS	24,873	20.4	2.4	2.4	26,745	20.7	6-9	4.7	31,391	20.8	13.7	7.9
LIGHT CREAM HEAVY CREAM SOUR CREAM	3,348 4,559 16,965	17.9 34.6 17.1	2.0	5.0 2.0 2.0	3,323 5,233 18,189	17.9 34.2 17.3	6.3	444	4,226 6,280 20,885	17.7 34.7 17.3	20.0 10.6 13.5	10.2
YOGURT	15,582	2.6	5.4	5.4	18,156	2-2	11.7	60	22,194	2.3	20.1	13.0
E GGNDG	1117	6.9	1	1 1	84	9-6	!	1 1	280	7.3	1	-
PRODUCT NAME		APRI	1			MAY				JUNE	¥	-
MILK AND CREAM MIXTURES	28,896	10.8	4	2.3	27,825	10.8	- 2.3	1.3	29,038	10.9	1.7	1.4
TOTAL CREAM PRODUCTS	31,533	21-1	6.9	7.6	31,547	20-8	9	7.5	34,065	20.8	12.3	8.3
LIGHT CREAM HEAVY CREAM SOUR CREAM	3,816 6,953 20,765	17.5 34.4 17.3	6.6	8 4 8	3,813 6,761 20,973	17.6 34.2 17.1	1 4.00 4.00 6.00	8 • 1 8 • 1 8 • 7	4,216 7,281 22,568	18.4 34.3 16.9	19.5 2.2 14.6	10.0
YDGURT	18,945	2-3		8.5	19,128	2.4	3.4	8.2	21,223	2.3	5.5	7.7
EGGNOG	332	7.0	1	1	28	1.1	1 1	:	25	7.6	;	

TABLE 11---PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORPARISONS 1/--CONTINUED

		JULY	A			AUG	AUGUST			SEPTEMBER	HBER	
PRODUCT NAME		BF.	CHANGE 1982 FROM 1981 2	CHANGE 1982 FROM 1981 2/		8F.	CHANGE 1982 FROM 1981 2	CHANGE 1982 FROM 1981 2/		BF.	CHANGE FROM 1	1982
	SALES	CONT	MONTH	YEAR TO DATE	SALES	TENT	MONTH	YEAR TO DATE	SALES	CON- TENT	MONTH TO DATE	YEAR TO DATE
	1,000 18.		PERCENT		1,000 18.		PERCENT		1,000 18.		PERCENT	
MILK AND CREAM MIXTURES	30,047	10.8	1.2	1.3								
TOTAL CREAM PRODUCTS	33,858	21.0	7.7	8.2								
LIGHT CREAM HEAVY CREAM Sour Cream	4, 198 7,309 22,351	18.3	14.6	10-7 2-6 9-7								
YOGURT	18,132	2-2	£.	6.5								
EGGNOG	19	4-9	!	-								

1/ Total packaged disposition in and out of the marketing area by regulated handlers. Excludes the New Jersey and Southwestern Idaho-Eastern Oregon markets. Beginning in May, also excludes Alabama-West Florida. 2/ Percentage changes over the previous year are based on the same number of comparable markets.

UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, JULY TABLE 12--NILK, SKIM MILK, AND CREAM

REGION 2/	BUTTER	CHEESE	FROZEN	COTTAGE	SK IN MILK PONDER	CONDENSED MILK 3/	CLASS II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
			MILK, SK	SKIN MILK, AND 1,000 POUNDS	CREAM				
MIDDLE ATLANTIC	8,182	135,409	53,090	54,336	97,185	404 69	1,998	27,226	446,831
SOUTH ATLANTIC	365	6,871	14,766	2,236	0	50	1,877	7,835	33,999
EAST NORTH CENTRAL	34,356	873,093	109,206	128, 389	237,627	143,459	5,442	94,930	1,626,503
MEST NORTH CENTRAL	30,910	724,269	43,011	49,387	286,879	23,026	116	28,089	1,186,488
EAST SOUTH CENTRAL	480	16,895	13,246	5,641	12,395	46	788	7,531	57,070
WEST SOUTH CENTRAL	978	32,409	31,966	21,994	13,976	14,519	4,389	17,849	138,080
MOUNTAIN	1,881	62,461	20,614	24,270	18,929	4,699	2,116	8,006	142,977
PACIFIC	12,015	949.69	15,131	19,354	90,525	7,015	619	3,895	218,001
TOTAL OF REGIONS 5/	89,167	1,921,053	301,029	305,608	757,517	262,265	17,947	195,362	3,849,948
ON A CON A C				BUTTERFAT 1,000 POUNDS					•
MIDDLE ATLANTIC	3 00 0 2	4,635	8,176	876	73	845	0	1,377	19,077
SOUTH ATLANTIC	57	239	2,057	18	0	0	0	366	2,737
EAST NORTH CENTRAL	12,145	31,238	12,040	1,457	267	1,062	0	3,535	61,744
WEST NORTH CENTRAL	13,118	25,480	3,847	612	144	259	0	1,571	45,031
EAST SOUTH CENTRAL	231	580	1,705	70	11	0	0	297	2,894
WEST SOUTH CENTRAL	445	1,052	3,849	270	11	224	0	623	6.471
MOUNTAIN	734	2,230	1,751	187	11	238	0	181	5,338
PACIFIC	3,885	2,601	1,560	185	38	192	0	144	8,605
TOTAL OF REGIONS 5/	33,707	68,055	34,985	3,676	561	2,820	0	8,093	151,897

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.
2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, South Atlantic excludes Alabama-West Florida, and Mountain excludes Southwestern Idaho-Eastern Oregon. These markets also are excluded from the total.
3/ Includes condensed skim milk and condensed whole milk, skim milk, and cream used in food products; whole milk powder; and 4/ Other factory products include evaporated whole milk, skim milk, and cream used for animal feed; unidentified products;

dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.

TABLE 13--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY MANDLERS REGULATED UNDER FEDERAL MILK DAIRY 1982 1/

REGION 2/	BUTTER	CHEESE	FROZEN	COTTAGE	SKIM MILK POWDER	CONDENSED MILK 3/	MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
			MILK, SK	SKIM MILK, AND CREAM	CREAM				
NEW ENGLAND AND MIDDLE ATLANTIC	8,720	146,839	52,238	48,845	136,437	60,671	1,720	30,216	485,686
SOUTH ATLANTIC	196	14,123	16,057	3,324	0	64	1,885	8,508	44,742
EAST NORTH CENTRAL	37,481	987,536	106,348	112,550	279,833	154,622	4,505	87,475	1,770,350
MEST NORTH CENTRAL	33,378	790,212	42,669	45,437	310,400	25,846	416	37,896	1,286,313
EAST SOUTH CENTRAL	359	26,301	11,070	5,956	15,311	2,999	923	6,475	69,392
WEST SOUTH CENTRAL	3,581	60,877	32,161	21,626	45,784	22,761	4,347	16,579	207,716
MOUNTAIN	2,453	69,286	21,749	24,543	29,001	910	1,972	5,079	155,052
PACIFIC	17,621	75,881	14,441	17,704	116,109	6,697	441	4,481	253,376
TOTAL OF REGIONS 5/	104,389	2,171,055	296,733	279,983	932,875	274,615	16,269	196,709	4,272,627
				BUTTERFAT 1,000 POUNDS					
NEW ENGLAND AND MIDDLE ATLANIIC	3,757	5,152	8,176	685	96	812	0	1,331	20,010
SOUTH ATLANTIC	288	503	2,158	27	0	0	0	418	3, 394
EAST NORTH CENTRAL	13,438	35,860	11,476	1,270	242	1,562	0	3,233	67,081
WEST NORTH CENTRAL	13,173	27,438	3,717	552	155	414	0	2,066	47,576
EAST SOUTH CENTRAL	176	910	1,566	53	15	8	0	251	2,973
WEST SOUTH CENTRAL	1,764	2,037	3,761	263	11	339	0	965	8,769
MOUNTAIN	954	2,440	1,915	189	22	04	0	180	5,741
PACIFIC	4,973	2,817	1,502	174	69	175	0	159	9,925
TOTAL OF REGIONS 5/	38,523	77,217	34,270	3,214	109	3,405	0	8,232	165,468

as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, South Atlantic excludes Alabama-West Florida, and Mountain excludes Southwestern Idaho-Eastern Oregon. These markets also are excluded from the total.

3/ Includes condensed & kim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products;

5/ Totals may not add due to rounding. dumped or spilled; and plant loss.

TABLE 14--PERCENTAGE OF WHOLE MILK EQUIVALENT USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS, IN FEDERAL ORDER MARKETS, JA--PERCENTAGE OF WHOLE OF WHOLE MARKETS, JA--PERCENTAGE OF WHOLE WHOLE OF WHOLE

		January	ary	 February	uary	•••	March	ų:		April			May			June	
Manufactured dairy products		1982	1981	 1982	1981	31	1982	1981	1982	2	1981	 1982		1981	1982		1981
							Percent	ent									
Butter		35.9	34.4	34.3	3,	2.7	31.1	30.1	3]	0.	29.5	27.9		28.6	24.2		3.8
Cheese	• •	43.0	42.9	42.2	4,	9.5	43.3	43.9	44	.2	44.6	46.7		45.9	46.7	,	15.9
Frozen desserts	• •	12.4	13.8	14.6		15.6	16.4	9.91	15	15.9	16.4	16.3		16.4	19.8		20.9
Cottage cheese	••	9.	2.1	2.1	. 4	2.2	2.1	2.3	2	0.	2.2	2.0		2.1	1.9		2.2
All other $2/$	••	8.9	6.8	8.9		5.9	7.1	7.1	9	6.	7.3	7.1		7.0	7.4		7.2
Total		100.0	100.0	0.001	10(0.0	100.0	100.0	100	0.	100.0	100.0		0.00	100.0	Ĕ	0.00

	u.	ly	. A	August	t	••	Sept	September		0	October 0	ir	 November	ber	• •	December	nber	
Manufactured dairy products	1982	1981	1982		1981		1982	1981		1982	** ** **	1981	 1982	1981	•• •• ••	1982		1981
							Perc	Percent.										
	• • •																	
Butter	23.3	22.2																
Cheese	: 46.7	44.8																
Frozen desserts	: 20.7	23.0																
Cottage cheese	9.1	2.4																
All other $2/$	7.4	7.6																
Total	100.0	0.001	100.0		100.0		100.0	100	0.	100.	0	100.0	0.00	100.	0	100.0		0.00

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey and Southwestern Idaho-Eastern Oregon.

Beginning in May, also excludes Alabama-West Florida. 2/ Milk, skim milk and cream used in other manufactured products, i.e evaporated milk, condensed milk, whole and nonfat dry milk, aerated, frozen and plastic cream; and cream and cheese dips, and milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.

TABLE 15-FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, AUGUST, WITH COMPARISONS 1/

	:		PKI	CES PER	HU	NDREDWE	IGH:	T
FEDERAL MILK ORDER	:		BAS	E	:	E	XCE:	SS
MARKETING AREA	:	AUG	:	AUG	-:	AUG	:	AUG
	:	1982	:	1981	:	1982	:	1981
	:							
	:			DÜ	LLA	RS		
	:							
MIDDLE ATLANTIC $\frac{2}{}$:	13.72		13.85		12.42		12.46
GEORGIA	:	14.48		14.67		12.44		12.47
SOUTHERN MICHIGAN	:	13.16		13.30		12.44		12-47
PUGET SOUND 3/	2	13.88		14.17		12.44		12.47
OREGON-WASHINGTON	:	13.46		13.58		12.44		12.47

 $[\]frac{1}{2}$ / See footnotes on page 24 for location at which price is reported. $\frac{2}{2}$ / Fourteen cents for 1982, thirteen cents for 1981, has been deducted for advertising and promotion. 3/ Class I base plan.

TABLE 16-FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN VARIOUS MARKETING AREAS, AUGUST, WITH COMPARISONS 1/

FEDERAL MILK ORDER	: A	AMOUNTS PER H	HUNDREDWEIGHT
MARKETING AREA	:	AUG 1982 :	AUG 1981
	:		
	:	DOLL	ARS
	:		
NEW ENGLAND	:	.34	.34
NEW YORK-NEW JERSEY	:	•36	• 36

 $[\]underline{1}$ / During this month, these amounts are added to the blend price and thus repaid to producers.

TABLE 17--FACTORS USED IN THE COMPUTATION OF THE TENTATIVE CLASS II PRICE IN 29 FEDERAL MILK ORDER MARKETS, OCTOBER 1981 TO DATE 1/

	: Applicable :				:
	: Minnesota- :	-	Class II :	Class II	: Tentative
Month			formula :	Differential	: Class II
	: price 2/	values 3/:	price :		: price 4/
	•	5 33	7.00		
	•	<u>D0116</u>	rs per 100 j	oounas	
1981	•				
October	: 12.47	0.13	12.60	0.15	12.75
November	: 12.46	.07	12.53	.13	12.66
December	: 12.52	.00	12.52	.10	12.62
2000201	:	• • • •		• • •	
1982					
January	: 12.52	30	12.22	.12	12.34
February	: 12.56	06	12.50	.11	12.61
March	: 12.55	.00	12.55	.13	12.68
April	: 12.46	.01	12.47	.12	12.59
May	12.45	.03	12.48	.09	12.57
June	12.45	05	12.40	.08	12.48
July	12.43	.07	12.50	.08	12.58
August	: 12.42	.06	12.48	.07	12.55
•	. 14.74	•00	14.40	•07	12.00
September	•				
October	•				
November	•				
December	•				

^{1/} This pricing provision became effective on September 1, 1981 (October 1981 price). See major order actions in FMOS-261 for a brief explanation of this provision. 2/ Price at 3.5 percent butterfat content for the second preceding month. 3/ Total weighted change in gross values of milk used to produce cheddar cheese and butter/nonfat dry milk.

4/ As announced on the 15th of the preceding month. The final (effective) Class II price is announced on the 5th of the following month. See table 2

for the (effective) Class II price.

TABLE 18--DAIRY PRODUCT PRICES AND SELECTED DAIRY FARMER PRICE MEASURES, JANUARY 1982 TO DATE, WITH COMPARISONS

	:						Dair	y produc	t m	arket p	rice	S					
	:-			::							::	NONFAT	DRY	::	DRIED	WHE	Y
	:	BU	TTER 1/	::		CHEDDAR	CHE	ESE 1/			::	MILK	2/	::	EDIBL	E 1	/
Month	:-			::		Wisconsi	n as	sembling	Ī		::	Chicago	area	::	Central	St	ates
	:	Ch	icago	::		po	ints				::	pla	nt	::	product	ion	area
	:	Gra	de A	::	Ва	rrel	::	BTc	cks		::	Spray Pi	rocess	::	Nonhyg	ros	copic
	:		:	::		:	::		:		::		;	::		:	
	:	1982	: 1981	::	1982	: 1981	::	1982	:	1981	::	1982	: 1981	::	1982	:	1981
	:						D.	11		a.c.mad							
	:						DO	llars pe	r p	ouna							
Jan	:	1.4753	1.4725		1.3325	1.3413		1.3831		1.3932		.9323	.9373		.1131		.2226
Jan. Feb.	:	1.4747	1.4725		1.3162	1.3375		1.3738		1.3925		.9361	.9350		.1128		.1961
Mar.	:	1.4778	1.4725		1.3321	1.3375		1.3738		1.3875		.9349	.9344		.1336		.1734
Apr.	:	1.4735	1.4725		1.3273	1.3375		1.3738		1.3916		.9344	.9348		.1419		.1493
May	:	1,4725	1.4731		1.3225	1.3375		1.3688		1.3882		.9341	.9362		.1366		. 1315
June	:	1.4729	1.4750		1.3225	1.3373		1.3738		1.3880		.9343	.9355		.1552		.1355
Ju ly	:	1.4759	1.4794		1.3327	1.3263		1.3738		1.3860		.9342	.9362		.1651		. 1498
Aug.	:	1.4807	1.4803	}	1.3375	1.3363		1.3776		1.3926		.9346	.9351		.1758		.1704
Sept.	:		1.4854			1.3415				1.3969			.9360				.1970
Oct.	:		1.5057			1.3589				1.4094			.9369				.1951
Nov.	:		1.4888			1.3425				1.4131			.9391				.1691
Dec.	:		1.4812			1.3384				1.3941			.9349				.1357
Αv	:		1.4799			1.3394				1.3944			.9360				. 1688

	:					airy farmer	r pr	ice measur	es: U.S.	ave	erages 3/	•			
	:-	Milk	COWS	:	Dairy	feed 5/	:	All	hay	:	Cows	;	:	Milk-1	eed
Month	:	4	/	:	(16%	Protein)	:	baled	5/	:	6/	1	:	price ra	tio 7/
	:	1982 :	1981	:	1982	: 1981	:	1982	1981	:	1982 :	1981	:	1982 :	1981
	:							_							
	:	\$ per	head		\$ p	er ton		\$ per	ton		\$ per	cwt.		Pour	ds
	:											_			
Jan.		1,150	1,240		181	203		68.70	72.80		36.90	43.10		1.55	1.39
Feb.	:		1,230		180	201		70.40	72.50		39.00	45.00		1.54	1.39
Mar.	:		1.220		179	196		70.90	69.80		40.00	43.70		1.52	1.41
Apr.	:	1,110	1,200		179	197		73.40	68.20		40.30	44.10		1.50	1.39
May	:		1,210		181	200		78.80	75.50		41.90	42.50		1.47	1.35
June	:		1,200		179	197		70.90	66.80		41.40	42.80		1.46	1.36
July	:	1,110	1,200		180	192		66.60	64.10		40.70	42.40		1.46	1.40
Aug.	:		1,200		177	189		65.00	62.90		39.80	42.70		1.50	1.43
	:		1,200			185			62.70			41.10		2.00	1.48
Oct.			1,190			183			64.20			38.40			1.53
Nov.	:		1,180			179			64.70			36.60			1.56
Dec.			1,160			182			65.90			35.50			1.54
n. av.	-		1,200			192			67.10			41.30			1.44

^{1/ &}quot;Dairy Market News," AMS.
2/ 26th of preceding month through 25th of current month, as reported by Statistical Reporting Service.
3/ "Agricultural Prices," SRS.
4/ Animals sold for dairy herd replacement only. Prices are published for January, April, July, and October only.
5/ Mid-month price.
6/ Includes beef cows and cull dairy cows sold for slaughter, but not dairy cows for herd replacement.
7/ Pounds of 16% mixed dairy feed equal in value to one pound of milk sold to plants.

TABLE 19--UNITED STATES MILK PRICES, MINNESOTA-WISCONSIN PRICE SERIES, AND BUTTER-POWDER "SNUBBER" PRICES,
JANUARY 1982 TO DATE, WITH COMPARISONS

	:					U.S. milk pr					
Month	:	ATT	milk wholes	ale 1/	::		lanuf	acturing g	rad	e milk 1/	
	:	Parity	: Price at	: Percent of	::	Parity price	:	Price at	:	Average	: Percent of parity
	:	price 2/	: test	: parity 3/	::	equivalent	:	test	:	fat test	: price equivalent 4
	:	\$ pe	er cwt.	Pct.		1 3	per	cwt.		P	ercent
	:					_					
Jan.	:	20.70	13.90	65		18.59		13.00		3.81	68.6
Feb.	:	20.80	13.80	65		18.68		12.80		3.77	67.6
Mar.		20.90	13.60	65		18.77		12.70		3.72	67.2
Apr.	:	20.90	13.40	65		18.77		12.60		3.68	67.0
May	:	21.00	13.20	65		18.86		12.50		3.62	66.8
June		21.10	13.10	66		18.95		12.40		3.56	64.4
July		21.20	13.20	66		19.04		12.30		3.53	65.9
Aug.	:	21.10	13.20	64		18.95		12.30		3.54	66.1
Sept.				• •							300.
Oct.											
Nov.											
Dec.											
Average	:-										
Average											

	:_	U.S	. milk pr			erfat basis	5/	:: 3.:	aid for manufa 5 percent butt		
Month					eligible	:			a-Wisconsin :		4
	:	All m			r fluid		cturing		uring grade :	Butter-	
	:_	wholes			market		le milk		1k 6/ :	"Snubbe	
	:	1982 :	1981	: 1982	: 1981	: 1982	: 1981	:: 1982	: 1981 :	1982 :	1981
	:										
	:					<u>Dollar</u>	s per 100	pounds			
	0										k ⁴
Jan.		13.39	13.62	13.60	13.72	12.45	12.50	12.45	12.64	13.36	13.3
Feb.		13.36	13.59	13.58	13.79	12.32	12.49	12.46	12.66	13.39	13.3
Mar.		13.25	13.48	13.45	13.68	12.31	12.48	12.45	12.67	13.39	13.3
Apr.	:	13.15	13.49	13.35	13.59	12.28	12.45	12.45	12.64	13.37	13.3
May		13.06	13.36	13.28	13.56	12.29	12.42	12.43	12.61	13.36	13.3
June		13.05	13.36	13.25		12.29	12.41	12.42	12.59	13.37	13.3
July		13.20	13.44	13.30		12.25	12.38	12.42	12.53	13.38	13.4
Aug.		13.20	13.48	13.40		12.23	12.33	12.44	12.47	13.40	13.4
Sept		.0.20	13.54	15.40	13.76	12.20	12.33	12.77	12.46	10170	13.4
Oct.			13.58		13.80		12.38		12.52		13.5
Nov.			13.53		13.75		12.45		12.52		13.4
			13.50		13.70		12.43		13.56		13.4
Dec. Averac			13.55		13.75		12.42		12.57		13.4

^{1/ &}quot;Agricultural Prices," SRS. 2/ Parity prices shown are based on data for the current month. 3/ Seasonally adjusted. 4/ Price at test adjusted to a 3.67 percent fat test by using Chicago Grade A butter times 0.120 as a percentage of parity price equivalent. 5/ Based on prices at test as reported in "Agricultural Prices," SRS; converted to a 3.5 percent test by using Chicago Grade A butter times 0.120. 6/ Average price reported paid to producers for manufacturing grade milk, f.o.b. plants in Minnesota-Wisconsin as reported by SRS. 3.5 percent price converted by using Chicago Grade A butter price times 0.120. 7/ (Chicago Grade A butter times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents.

TABLE 20--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1982 TO DATE, WITH COMPARISONS

1						General price	brice measures	/				
			::::			3	hu from	5			4	
Month :	pai	rrices paid by	:: ::			Prices received by larmers	ed by rarrift	2			ratio	
••	fan	mers	1 ::								3/	
••		27.	::	All farm	rm	: Livest	Livestock &		Dairy	7	1	
••		ı	•••	produc	ts	: prod	products	••	products	cts	::	
٠.,	1982	1981	::	1982 :	1981	1982	1981		982 :	1981	1982	1981
••						Indexes 19	977=100					
Jan.	154	147		132	145	137	146		143	145	86	66
eb.	154	148		133	144	142	145		142	144	86	97
ar.	155	149		133	143	145	141		140	142	86	96
Ipr. :	155	150		135	143	147	144		138	141	87	95
lay :	155	150		139	142	151	143		136	139	06	95
une :	156	150		137	142	149	147		135	138	88	95
lu ly :	156	150		136	142	148	147		136	138	87	95
: bn)	156	151		133	138	147	146		136	139	85	91
ept. :		151			133		145			141		88
ct. :		150			130		140			144		87
:		150			130		138			144		87
Dec. :	,	150			128		133			144		82
Av		150			138		143			142		92

								Ger	neral pr	General price measures	es						
									Price	Price indexes							
Month			Prod	Producer	4/		••				Cons	Consumer 5	5/				
		A			Da	iiry	**	A		:	111	••	Dai	ry	: Meat,	poultr	, X,
	٠.	commodit	lities	• •	prod	products	••	ite	items	: f(food	••	products	icts	: fish	i & egg	S
		1982 :	1981	•••	1982	1981	•••	1982	1981	: 1982	: 1981		1982 :	1981	: 1982	: 19	8
									Indexes	1967=100							
Jan.		298.2	283.5		247.7	245.2		282.5	260.5	281.0	268.6		245.8	240.1	253.7		<u> </u>
Feb.		298.5	286.9		248.0	245.5		283.4	263.2	283.3	270.8		246.5	242.1	256.8		.5
Mar.		297.9	289.6		248.0	245.5		283.1	265.1	283.0	272.2		246.5	245.6	256.9	250.5	.5
Apr.		297.9	292.8		248.4	245.8		284.3	266.8	283.9	272.9		247.5	243.5	258.3		.7
May		298.6	293.7		248.5	245.0		287.1	269.0	285.5	272.5		247.0	243.8	261.0		0.
June		299.4	294.5		248.7	245.6		290.6	271.3	287.8	273.6		246.3	243.8	266.0		.7
Ju Jy		300.6	296.0		248.8	245.5		292.2	274.4	288.5	276.2		247.5	244.2	268.5		
Aug.		300.4	296.2		249.0	245.6		292.8	276.5	287.4	277.4		247.5	243.8	265.4		φ.
Sept.			295.5			246.0			279.3		278.0			244.3		257	.7
Oct.	••		296.0			247.4			279.9		277.6			244.6		256	.4
Nov.	••		295.5			246.9			280.7		277.1			245.0		254	.2
Dec.	••		295.9			247.2			281.5		277.8			245.5		253	.7
Av.			293.0			245.9			272.4		274.6			243.6		252	ω,

1/ "Agricultural Prices," SRS.
2/ For commodities and services, interest, taxes, and wage rates.
3/ Ratio of the Index of Prices Received by farmers, all farm products, to the Index of Prices Paid, Interest, Taxes, and Farm Wage Rates.
4/ "Producer Price Index," Bureau of Labor Statistics, (BLS), U.S. Department of Labor, as first reported.
5/ CPI-U. "Consumer Price Index," BLS.

TABLE 21--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, 1982 1/

	:	,			:			:	Ice cr	eam and	:			:		
	:	Fresh who	ole milk :	But	tter :	CI	neese	:	related	products	:	١	1eat	:	Pou 1	trv
Month	:		:Percent:		:Percent:		:Percent			:Percen	t:		:Percer	nt:		:Percent
	:	Index	:change :	Index		Index	:change	:	Index	:change	: I	ndex			Index	:change
	:	2/	:from :	2/	:from :	3/		:	3/	:from	:	2/	:from	:	2/	:from
	:		:1981 :		:1981 :		:1981	:		:1981	:	_	:1981	:		:1981
	:															
Jan.	:	221.2	1.4	249.3	2.7	142.0	2.7		150.8	5.0		257.8	3	.7	194.2	- 4.1
Feb.	:	221.5	1.0	248.9	2.8	142.8	2.6		150.0	2.8		260.2	2 1.	.5	195.7	- 3.9
Mar.	:	221.7	.8	250.1	2.9	143.3	2.5		149.5	2.9		261.2	2 2.	.7	194.7	- 3.4
Apr.	:	222.2	.8	250.1	2.4	143.7	2.2		150.9	2.9		263.6	5 5.	.0	193.3	- 1.8
May	:	222.2	.5	251.1	2.4	144.0	2.5		148.7	1.7		269.7		.9	196.0	.6
June	:	221.3	.3	250.9	2.4	143.2	1.9		149.6	2.2		277.2	2 9.	.0	197.5	.4
July	:	221.6	.5	251.1	2.2	144.2	2.5		150.4	1.7	٠	278.8		.4	199.6	- 2.5
Aug.	:	220.3	.2	254.6	2.5	145.1	2.5		150.6	1.8		276.5		.5	196.2	- 2.9
Sept.	:															203
Oct.	:															
Nov.	:															
Dec.																
	:															

^{1/ &}quot;CPI Detailed Report," BLS, U.S. Department of Labor. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

TABLE 22--U.S.D.A. PURCHASES (DELIVERY BASIS), JANUARY 1982 TO DATE, WITH COMPARISONS

	:	But	ter	1/	:	America	n ch	eese 1/	:	Nonfat	dry	milk 1/		Milk equi U.S.D.A.		t of net ases 2/
Month	:	1982	:	1981	:	1982	:	1981	:	1982	:	1981	:	1982	:	1981
	:				:		<u>:</u>				-:		:		:	
	:					<u>1,000</u>	pou	<u>nds</u>	-					Million	pound	<u>s</u>
Jan.	:	55,103		51,629		33,247		27,750		71,100		55,444		1,463		1,385
Feb.	:	56,719		49,259		39,115		43,839		71,883		60,686		1,555		1,451
Mar.	0	52,244		42,518		57,274		59,878		92,013		73,516		1,643		1,450
Apr.	:	44,480		46,692		67,343		70,384		95,020		87,423		1,610		1,660
Мау		46,301		48,881		67,956		68,963		93,634		97,548		1,683		1,706
June	*	39,944		31,371		79,980		76,993		120,692		102,407		1,623		1,439
Ju l y	*	18,123		17,742		66,170		75,016		95,465		75,698		1,056		1,113
Aug.	*	12,550		12,066		56,464		34,035		72,559		70,021		848		581
Sept.	:			6,949				28,974				54,018				429
Oct.	:			23,494				27,672				65,286				756
Nov.				3,049				17,652				44,973				245
Dec.	:			17,857				28,550				64,297				648
Year	: 27	205 464		251 507	A /	467 540	F /	550 706		710 200		051 217		, 11 //01	7	/ 30.000
to date	: 3/	325,464		351,507	4/	467,549	<u>5</u> /	559,706		712,366		851,317	<u>b</u> ,	/ 11,481	<u>7</u> ,	/ 12,863

^{1/ &}quot;Dairy Price Support Activity Report," ASCS.

 $[\]frac{2}{3}$ The standard reference base period for these indexes is 1967=100. $\frac{3}{3}$ The standard reference base period for these indexes is December 1977=100.

^{2/} U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, Section 32, and Section 4A programs.

^{3/} Includes butter equivalent purchased as anhydrous milkfat.

^{4/} Includes 310,485 thousand pounds purchased in 500-pounds barrels, 101 thousand pounds process cheese, and 44 thousand pounds purchased as 60-pound block cheese. Does not include 13,363 thousand pounds purchased as mozzarella cheese.

^{5/} Includes 255,155 thousand pounds purchased in 500-pounds barrels, 180,702 thousand pounds purchased as process cheese, and 2,967 thousand pounds purchased as 60-pound block cheese. Does not include 12,130 thousand pounds purchased as mozzarella cheese.

^{6/} Includes 128 and 285 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively. 7/ Includes 40 and 120 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

Table 23--U.S. Production, by Quarters, 1981 and 1982

Year and Quarter	:	Milk <u>1</u> /	:	Butter <u>2</u> /	:	Total Cheese 2/	:	Nonfat Dry Mil	k :	Frozen Desserts 2/
	:	Bil. Lbs.				<u>Mil. lbs</u>				Mil. Gals.
1981 JanMar. AprJune July-Sept. OctDec.	:	32.4 35.2 33.0 32.0		347.0 328.6 250.2 302.3		1,022.8 1,151.0 1,017.5 1,037.7		304.5 392.8 325.6 291.4		249.5 326.3 347.6 244.6
Total <u>3</u> /	:	132.6		1,228.2		4,229.0		1,314.3		1,167.9
1982 JanMar. AprJune July-Sept. OctDec.	:	33.0 35.5		368.6 332.9		1,049.2 1,178.8		336.6 417.2		251.1 334.7
Total <u>3</u> /	:	68.5		701.5		2,227.9		753.8		585.8

Table 24--Commercial and Government Storage Holdings, Selected Months, 1/ 1981 and 1982

Year	:	Butter 2/		: To	tal Chees	e 2/	•	Nonfat Dry 1	Milk
and		•	Total	: Commer-	: Gov't	: Total	: Commer		: Total
Month	: cial	: Gov't	: 3/	: cial	: 4/	: 3/	: cial 5	/: 6/	: 3/
	•				Mil. Pou	inds			
1981	:								
larch	: 51.5	342.9	394.3	510.3	75.9	586.2	96.9	536.1	633.0
lune	: 40.8	466.6	507.4	526.2	159.5	685.7	116.3	616.8	733.
September	: 32.4	457.6	490.0	465.2	229.1	694.3	87.5	721.8	809.2
ecember	: 47.3	381.9	429.2	460.4	249.3	709.6	86.7	803.0	889.7
1982									
larch	: 40.4	407.4	447.8	448.4	273.8	722.2	94.4	881.2	975.6
une	: 25.7	514.6	540.3	467.4	345.8	813.2	127.5	1.004.9	1,132.4
eptember	:								-
ecember	:								

^{1/} End of month.

^{1/} "Milk Production," SRS. $\overline{2}/$ "Dairy Products," SRS. Frozen desserts include ice cream, ice milk, and sherbet. $\overline{3}/$ May not add due to rounding.

 $[\]frac{2}{2}$ / "Cold Storage Reports," SRS. $\frac{3}{2}$ / May not add due to rounding.

^{4/} Data represent natural cheese only and do not include government holdings of processed cheese.

^{5/ &}quot;Dairy Products," SRS.
6/ "Summary of Processed Commodities in Store," Agricultural Stabilization and Conservation Service.

TABLE 25--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1982 TO DATE 1/

Region	Fre	sh milk 2/	•	Butter	Ice	Yogurt
and : month :	Whole	Skim	Lowfat :	<u>3</u> /	cream <u>4</u> /	<u>5</u> /
:			Dollars			
NORTHEAST :						
Jan. :	1.101	NA 2 0 0 6	1.078	1.986	2.497	.455
Feb. :	1.106 1.106	1.024	1.076 1.049	1.979 1.990	2.414 2.295	.530
Mar. :	1.106	NA NA	1.058	1.986	2.286	.519 .512
May :	1.105	NA	1.061	1.987	2.307	.499
June :	1.100	NA	1.049	1.980	2.308	NA
July :	1.100	NA	1.044	1.980	2.270	NA
Aug. :	1.102	NΑ	1.042	1.985	2.300	NA
Sept. :						
Oct. :						
Nov. : Dec. :						
Average :						
•						
ORTH CENTRAL :	1.110	.994	1.072	2.045	1.919	.547
Jan. : Feb. :	1.095	1.030	1.045	2.045	1.886	.552
Mar.	1.102	.975	1.040	2.078	1.895	.527
Apr. :	1.103	1.008	1.051	2.093	1.975	.528
May :	1.116	.991	1.045	2.105	1.861	.526
June :	1.101	.975	1.048	2.102	1.886	.529
July :	1.113 1.110	.999 1.003	1.053 1.061	2.104 2.093	1.894 1.890	.524 .525
Aug. : Sept. :	1.110	1.003	1.001	2.093	1.090	.525
Oct.						
Nov.						
Dec. :						
Average						
нтуо	1 000	1 100	1 100	0.003	0.346	810
Jan. :	1.263	1.129	1.165 1.156	2.081 2.103	2.146 2.052	NA NA
Feb. : Mar. :	1.246 1.245	NA NA	1.170	2.103	2.008	NA
Apr.	1.241	NA	1.179	2.119	2.009	NA
May :	1.244	NA	1.164	2.124	1.994	NA
June :	1.244	NA	1.167	2.135	1.983	NA
July:	1.230	NA	1.190	2.150	2.114	NA
Aug. :	1.229	NA	1.179	2.135	2.115	NA
Sept. :						
Oct. :						
Nov. :						
Average :						

Continued

TABLE 25--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1982 TO DATE 1/ -CONTINUED

Region :		Fresh milk 2/		Butter	: : Ice	: Yogurt
and : month :	Whole	: Skim		<u>3</u> /	: cream : <u>4/</u>	: <u>5</u> /
:			Dollars			
WEST :						
Jan. :	1.067	.875	1.023	1.937	2.050	NA
Feb. :	1.067	.874	1.025	1.957	2.065	NA
Mar. :	1.059	.868	1.029	1.990	2.161	NA
Apr. :	1.059	.879	1.031	2.002	2.184	NA
May :	1.051	.860 .864	1.022 1.016	2.002 1.995	2.151 2.190	. NA
June :	1.045 1.048	.871	1.016	2.003	2.190	NA NA
July : Aug. :	1.048	.871	1.027	2.003	2.181	NA NA
Sept. :	1.040	.071	1.027	2.020	2.101	IVA
Oct. :						
Nov. :						
Dec. :						
Average :						
U.S. Average :						
Jan. :	1.134	.988	1.072	2.019	2.128	NA
Feb. :	1.130	.996	1.060	2.029	2.075	NA
Mar. :	1.127	.965	1.057	2.040	2.061	.499
Apr. :	1.127	.983	1.065	2.050	2.089	.499
May :	1.129	.969	1.058	2.054	2.043	.499
June :	1.122	.964	1.056	2.052	2.060	.480
July :	1.123	.978	1.064	2.057	2.092	.513
Aug. :	1.122	.983	1.064	2.057	2.095	.511
Sept. :						
Oct. :						
Dec.						
Average :						

NA-Not available.

^{1/ &}quot;Consumer Prices: Energy and food," BLS, U.S. Department of Labor. Regions are defined as the four census regions. According to BLS, average prices are best used to measure the price level in a particular month, not to measure price change over time. To measure change over time, the Consumer Price Index and its component indexes for individual items are more appropriate. The average food prices included in this table reflect variations in brand, quality, and size among geographic areas. BLS suggests that users of average food prices should be aware that these differences exist.

^{2/} Prices are per 1/2 gallon.

^{3/} Prices are per pound for Grade AA, salted, stick butter.
4/ Prices are per 1/2 gallon for prepackaged, bulk, regular.

^{5/} Prices are per 1/2 pint for natural, fruit flavored.

MAJOR ORDER ACTIONS, AUGUST 1982

There were no final actions effective during this period.



U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE WASHINGTON, D.C. 20250

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